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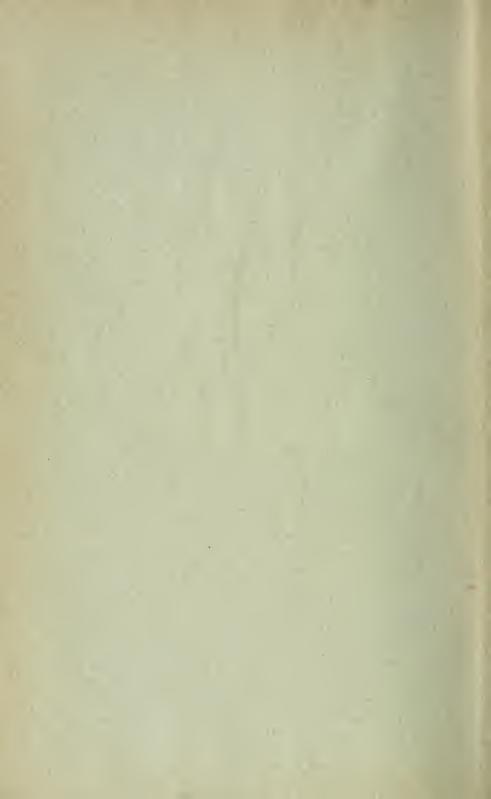
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# 日本鳥學會編纂

# 日本鳥類目錄

A HAND-LIST OF THE JAPANESE BIRDS.

創立第十週年記念出版

日本鳥學會

1922

# A Hand-List of the Japanese Birds.

By

N. Kuroda, F. M. B. O. U., H. F. A. O. U. (Order Colymbi—Order Alectorides, pp. 1—59).

Viscount Y. Matsudaira (Order Limicolæ—Order Columbæ, pp. 59-91).

Prince N. Taka-Tsukasa (Order Cuculi-Order Pici, pp. 91-111).

S. Uchida, C. F. A. O. U. (Order Passeres, pp. 111-184).

(Issued for the Commemoration of the 10th Year of the Foundation of the Ornithological Society of Japan).

1922.

The Ornithological Society of Japan.

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# 凡例

- (一) 本目錄ハ日本鳥學會創立第十週年ヲ記念センガ爲メ刊行セルモノニシテ本邦全土(滿洲及南洋諸島ハ除外セリ)ニ産スル既知鳥類ノ凡テヲ掲載セリ
  - (二) 本目錄ハ下ノ部類ニ分チ下記四氏編輯ヲ擔當セラレタリ
    - 1 阿比目ヨリ鶴型目迄九目

理學士 黒田長禮氏(一ヨリ五九頁)

- 2 鷸型目ョリ鳩鴿目迄五目 子 爵 松 平 賴 孝氏(五九ョリ九一頁)
  - 3 杜鵑目ヨリ啄木鳥目迄十目 理 學 士 公爵 鷹 司 信 輔氏 (九一ヨリーーー頁)
- 4 燕雀目 関圏學士 内田清之助氏 (一一一ヨリー八四頁)
- (三) 本目録ノ編纂ハ前記諸氏數回協議ノ上大體方針ヲ定メ各分擔部類ノ編纂ニ着手シ大正九年四月ョリ大正十年八月ニ至ル十七ヶ月間ニ脫稿セリ
- (四) 本目錄ニー目科屬種及亞種ヲ揭ゲ亞目亞科亞屬一之レヲ 省略セリ
- (五) 本目錄ニハ學名和名及ビ之ガしのにむ竝ニ英名及產地ヲ 掲載セリ
- (六) 學名ノ直下ニ記セシ書名ハ該學名ノ發表セラレタル書名 頁數及基産地ヲ示ス
  - (七) 學名ノしのにむ一次ノ場合ニ限リ之ヲ掲載セリ

A 內田清之助氏著「日本鳥類圖說」初版及再版ニ採用セル學名ニシテ本目錄ノモノト相異セル場合

B Hartert: Die Vögel der paläarktischen Fauna =用 ヒラレタル學名ニシテ本目錄ノモノト相異セル場合

C 從來本邦ニラ廣ク使用セラレ或ハ其他特ニ重要ナル しのにむト認メタルモノ

(八) 和名ハ主トシテ日本鳥類圖説ニ採用セラレタルモノヲ用 ヒタルモ二三不適當ナルモノハ變更ヲ加ヘタリ但シ重要ナルモノ い前者ノしのにむトシテ之ヲ掲ゲタリ從來和名ナキ種類ニハ凡テ 新ニ命名セリ

- (九) 英名ハ主トシテ飯島博士編纂「日本ノ島目錄」 Dresser, A manual of Palaearctic Birds, Fauna of British India 等ニ採用ノモノヲ用ヒ若シ之等ノ書物中ニナキ場合ニハ編輯者協議ノ上新ニ命名セリ
- (十) 産地記述ノ順序ハ大體樺太,千鳥 北海道,本道、伊豆七島 小笠原群島,四國,九州, 對馬,薩南諸島,琉球,臺灣,朝鮮,濟洲島, 鬱陵島等トシ分布局限セル種類ニアリテハ特ニ其地名ヲ記セリ
- (十一) 本目錄 / 編輯 = 當り日本鳥學會 々員籾山徳太郎氏ハ諸 種ノ助力ヲ與ヘラレタリ記シテ之ヲ鳴謝ス

# (十二) 従來發行セラレタル本邦產鳥類目錄下/如シ

- 1. Temminck & Schlegel: Siebold's Fauna Japonica. Aves, 1845–1850.
- 2. Blakiston & Pryer: A Catalogue of the Birds of Japan. Ibis, 1878, pp. 209–250.
- 3. Blakiston & Pryer: Birds of Japan. Trans. As. Soc. Japan, 1882, pp. 84–186.
- 4. Blakiston: Amended List of the Birds of Japan. 1884.
- 5. Seebohm, H.: The Birds of the Japanese Empire. 1890.
- 6. Ijima, I.: Nippon no Torimokuroku (List of the Birds of Japan). "Dobutsugaku Zasshi" (Tokyo Zool. Mag.), Vol. III, 1891.
- 7. Ogawa, M.: A Hand-List of the Birds of Japan. Annot. Zool. Japan., Vol. VI, pp. 337–420, 1908.
- 8. Uchida, S.: Nihon san Chōrui Mokuroku (List of the Birds of Japan). "Nihon Chōrui Zusetsu" (The Birds of Japan), Vol. II, Suppl., pp. 1–36, 1914.

大正十一年九月

日本島學會

#### Order COLYBMI.

#### Family COLYMBIDÆ.

#### Colymbus L. (1758).

1. Colymbus stellatus Pontoppidan. Abi. 1763.—Colymbus stellatus Pontopp., Danske Atlas, I, p. 621 (Denmark).

Colymbus septentrionalis I..

Red-throated Diver.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea, Quelpart Is.

2. Colymbus arcticus viridigularis (Dwight). ................ Ohamu. 1918.—Gavia viridigularis Dwight, Auk, p. 189 (North-east Siberia).

Colymbus arcticus (nee L.), Uchida.

Siberian Black-throated Diver.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, Corea, Quelpart Is.

 Colymbus arcticus pacificus Lawrence....... Shirocri-ōhamu 1860.—Columbus pacificus Lawrence, Baird's B. N. Amer., p. 889 (California).

Pacific Diver.

Hab. Hokkaido, Hondo (Sagami, Suruga), Shikoku (Sanuki).

4. Colymbus adamsii Gray. Hashijiro-abi. 1859.—Colymbus adamsii Gray, Proc. Zool. Soc. London, p. 167. (Alaska).

White-billed Diver.

Hab. Northern Kurile Is., Hokkaido (Hakodate), Hondo (Sendai Bay, Sagami), Kiusiu, Corea.

#### Family PODICIPIDÆ.

#### Podiceps Latham (1787).

Podiceps ruficollis japonicus Hartert. ...... Kaitsuburi.
 1920. — Podiceps ruficollis japonicus Hartert, Vög. pal., II, p. 1455 (Tokio).

Podicipes sluviatilis philippensis (nec Bonnat.), Uchida.

Japanese Little Greb:

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Amami-oshima, Corea, Quelpart Is.

6. Podiceps ruficollis philippensis (Bonnaterre).

Taizvan-kaitsuburi.

1790.—Colymbus Philippensis Bonnat., Tabl. Enc. et Méth. I, p. 58. (Philippine Is.).

Philippine Little Grebe.

Hab. Formosa.

#### Dytes Kaup (1829).

Sclavonian Grebe.

Hab. Hokkaido, Hondo, Kiusiu, Tsushima, Corea.

#### Otodytes Reichenbach (1852).

8. Otodytes nigricollis nigricollis (Brehm). ... Hajiro-kaitsuburi. 1831.—Podiceps nigricollis Brehm, Handb. Naturg. Vög. Deutschl., p. 963 (Germany).

Podicipes nigricollis Brehm.

Black-necked Grebe.

Hab. Sakhalien?, Hokkaido, Hondo, Shikoku, Kiusiu, Corea, Quelpart Is.

# Pedetaithya Kaup (1829).

9. Pedetaithya griseigena holboellii Reinhardt. 

1853.-Podiceps Holboellii Reinh., Videnskab. Meddelelser, p. 76 (Greenland).

Podicipes holboeli (Reinhardt).

Eastern Red-necked Grebe.

Hab. Sakhalien, Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, Corea.

# Lophaithyia Kaup (1829).

10. Lophaithyia cristatus cristatus (L.)......Kammuri-kaitsuburi.

1758.—Colymbus cristatus L., Syst. Nat., ed. X, I, p. 135, (Sweden).

Podicipes cristatus L.

Great Crested Grebe.

Hab. Hokkaido?, Hondo (Awa), Tsushima?, Kiusiu (Satsuma), Riu-kiu (Okinawajima), Formosa, Corea, Quelpart Is.

#### Order TUBINARES.

Family HYDROBATIDÆ.

Oceanodroma Reichenbach (1852).

11. Oceanodroma leucorrhoa leucorrhoa (Vieillot). ...... Koshijiro-umitsubame.

1817.—Procellaria leucorhoa Vieillot, N. Dict. d'Hist. Nat. XXV, p. 422 (North Atlantic).

Oceanodroma leachii (Temminck).

Leach's Petrel.

Hab. Kurile Is., Hokkaido.

12. Oceanodroma castro (Harcourt).....Kuro-koshijiroumitsubame. 1851.—Thalassidroma castro Harc., Sketch of Madeira, p. 123 (Madeira).

	Madeiran Fork-tailed Petrel.
	Hab. Hondo (Nikkō).
13.	Oceanodroma markhami owstoni (Mathews & Iredale)
	1896.—? Occanodroma tristrami Salvin, Cat. B. Brit. Mus., XXV, p. 354 (Sendai Bay).
	1915.—Cymochorea owstoni Math. & Ired., Ibis, p. 581 (Okinose, Sagami).
	Occanodroma melania (nec Bp.), Uchida.
	Oceanodroma markhami (nec Salvin), Uchida.
	Occanodroma fuliginosa (nec Gmelin), Uchida.
	Owston's Fork-tailed Petrel.
	Hab. Hondo (Sendai Bay, Uraga Channel, Sagami Bay). Tori-shima.
14.	Oceanodroma melania (Bonaparte) Kuro-umitsubame
	1854.— <i>Procellaria melania</i> Bp., C. R., XXXVIII, p. 662 (Nicaragua to California).
	Black Fork-tailed Petrel.
	Hab. Off the coast of Sagami. (Five specimens were obtained in May, 1921).
<b>1</b> 5.	Oceanodroma monorhis monorhis (Swinhoe).
	Hime-kuroumitsubame
	1867.—Thalassidroma monorhis Swinh., Ibis, p. 386 (Amoy China).
	Oceanodroma monorhis (Swinhoe).
	Swinhoe's Fork-tailed Petrel.
	Hab. Hondo (Mutsu), Riu-Kiu, North-east Formosa?.
16.	Oceanodroma furcata (Gmelin) Haiiro-umitsubame
	1788.—Procellaria furcata Gm., Syst. Nat. I, 2, p. 561
	(" Habitat in glacie maris, Americam et Asiam inter
	fluentis '').

Grey Fork-tailed Petrel.

Hab. Kurile Is., Hokkaido, Hondo (Sagami, Suruga, Kobe).

#### Family PUFFINIDZE.

#### Puffinus Prisson (1760).

- - 1915.—Calonectris leucomelas (Temm).. Math. & Ired., Ibis, p. 594.

Streaked Shearwater.

- Hab. Kurile Is., Hokkaido (Hakodate), Hondo (Yokohama, Daishi, Suruga, Saikawa, Kōyasan), Seven Is. (Mikurajima), Shikoku, Hōyo Channel, Kiusiu (Chikuzen, S. Kiusiu), South Is. of Satsuma (Iwogashima, Tanegashima, Yerabujima), Riu-kiu (Iriomotejima); Formosa, Corea, Dagelet Is.=Utsuriotō.

Salvin's Shearwater.

Hab. Hondo (Sagami Bay), Bonin Is., Sulphur Is., Marcus Is., Formosa (Pescadores Is.).

- 19. Puffinus tenuirostris tenuirostris (Temminck).

  Hashiboso-mizunagidori.
  - 1835.—Procellaria tenuirostris Temm., Pl. Col. text to Pl. 587 (Japanese Seas).

Puffinus tenuirostria (Temminck).

Slender-billed Shearwater.

Hab. Sakhalien, Kurile Is., Tsugaru Strait, Hondo (Tokyo Bay,

	Owari, Yoshino, Yamato), Bonin Is., Kiusiu (Nagasaki), Corea.
20.	Puffinus nativitatis Streets. Mizunagidori.
	1877.—Puffinus (Nectris) nativitatis Streets, Bull. U.S. Nat.
	Mus., No. 7, p. 29 (Christmas Is.).
	Christmas Island Shearwater.
	Hab. Bonin Is., Marcus Is.
21.	Puffinus griseus (Gmelin). Haiiro-mizunagidori.
	1788.—Procellaria grisca Gmelin, Syst. Nat., I, 2, p. 564
	("Habitat in Hemisphaerio australi, inter 35° et 50° ").
	1915.—Neonectris griseus pescadoresi Math. & Ired., Ibis, p.
	бо2 (Pescadores Is., Formosa).
	1915.—Neonectris griscus missus Math. & Ired., Ibis, p. 603.
	(Kurile Is.).
	Sooty Shearwater.
	Hab. Kurile Is., Hondo (Chōshi, Sagami Bay), Formosa
	(Pescadores Is.).
22.	Puffinus carneipes Gould Akaashi-mizunagidori
	1844.—Puffinus carricipes Gould, Ann. & Nat. Hist. XIII, p.
	365 (The islands off Cape Leeuwin, WAustralia).
	1912.—Puffinus carncipes hakodate Math., B. Austr., II, p. 90
	(Hakodate).
	Pink-footed Shearwater.
	Hab. Hokkaido (Hakodate), Hondo (Sagami Bay).
23.	Puffinus assimilis bannermani Mathews & Iredale.
	Ogasawara-misunagidori.
	1915.—Puffinus bannermani Math. & Ired., Ibis, p. 594 (Bonin
	Is.) <b>.</b>
	Bannerman's Shearwater.

Hab. Bonin Islands, Sulphur Islands.

#### Pterodroma Bonaparte (1856).

24. Pterodroma brevipes (Peale). ..... Ko-shirohara nizunagidori. 1848.—Procellaria brevipes Peale, U. S. Expl. Exp., VIII. pp. 294, 337, Pl. 80 ("Pacific Ocean 68" S., Long. 95" W."). (Estrelata desolata (nec Gm.), Uchida.

White-throa'ed Fulmar.

Hab. Hondo (? Mutsu, ? Hida).

Remark.—"Godmans und andere Angaben vom Vorkommen in Japan beruhen auf Missverständnis" (Hartert).

25. Pterodroma hypoleuca (Salvin). ..... Shiroharamizunagidori. 1888.—Oestrelata hypoleuca Salvin, Ibis, p. 359 (Krusenstern Island).

Bonin Island Fulmar.

Hab. Hondo (Sagami, Mino), Seven Is. (Miyakejima), Bonin-Islands, Riu-Kiu.

26. Pterodroma longirostris (Stejneger).....

1893.— Estrelata longirostris Stejn., Proc. U.S. Nat. Mus.,

XVI, p. 618 (Mutsu, Hondo).

Estrelata leucoptera (nec Gould), Stejn.

Æstrelata longirostris Stejn.

Japanese Fulmar.

Hab. Hondo (Mutsu).

#### Bulweria Bonaparte (1842).

27. Bulweria bulwerii bulwerii (Jardine & Selby). ..... Anadori. 1828.—Procellaria Bulwerii Jard. & Selby, Ill. Orn., II, Pl. 65 and text ("Madeira or the small islands adjacent"). 1915.—Bulweria bulweri pacifica Math. & Ired., Ibis, p. 607 (Sulphur Is.).

Bulweria bulweri (Jard. & Selby).
Bulweria maegillivrayi (nec Gray), Kuroda.

Bulwer's Fulmar.

Hab. Hondo (Nikko, Ōsaka Bay), Bonin Is., Sulphur Is., Riu-kiu (Iriomotejima?), Formosa (Kelung, Menkato, Horisha).

#### Fulmarus Stephens (1826).

- 28. Fulmarus glacialis rodgersii Cassin. Furuma-kamome. 1862.—Fulmarus Rodgersii Cassin, Proc. Acad., Philadelphia, p. 326 ("South Indian Ocean." Errore. Type from North Pacific Ocean or Ice Sea).
  - 1884. Fulmarus glacialis glupischa Stejneger, Auk, I, p. 234 (Commander Islands).

Fulmarus glacialis (nec L.), Uchida.

Pacific Fulmar.

Hab. Sakhalien (Robben Is.), Kurile Is., Hokkaido, Hondo (Kawagoye, Shinano, Yechigo).

#### Family DIOMEDEIDÆ.

# Diomedea L. (1758).

- 29. Diomedea albatrus Pallas. Ahodori. 1769. Diomedea albatrus Pallas, Spic. Zool., V, p. 28 (Kamchatka & Kuril).
  - 1829 & 1835.—Diomedea brachiura Temm., in text to livr. 75 and Pl. Col. Pl. 554 (Japanese Seas and near Riukiu Is.).
  - 1873.—Diomedea derogata Swinhoe, Proc. Zool. Soc. London, p. 786 (East coast of China—young.)

Steller's Albatross.

Hab. Kurile Is. (Iturup), Hokkaido (Hakodate), Hondo (Tokyo

bay, Sagami), Seven Is. (Torishima), Bonin Is., Kiustu (Nagasaki, Kagoshima), Tsushima, Riukiu Is., Formosa (Formosan Channel, Agincourt Is., Pescadores Is.), Corean Channel.

30. Diomedea immutabilis Rothschild. ... ... ... ... ... Ko-ahōdori. 1893.—Diomedea immutabilis Rothschild, Bull. Brit. Orn. Club, Vol. I, p. xlviii (Laysan Is.). Laysan Albatross.

Hab. Hondo (Saganii Bay), Marcus Island.

Diomedea nigripes Audubon. Kureashi-ahōdori.
 1839.—Diomedea nigripes Audubon, Orn. Biogr., V, p. 327
 ("Pacific Ocean, in lat. 30° 44′ N., long. 146° E.").

Black-footed Albatross.

Hab. Kurile Is., Tsugaru Strait (erroneously recorded as Hakodate), Hondo (Tokyo City, Ōlso, Ōdawara), Marcus Island, Formosa (Formosan Channel, Pescadores Is.).

#### Order STEGANOPODES.

Family PHAËTHONTIDÆ.

Scæophaëthon Mathews (1913).

32. Scæophaëthon rubricauda brevirostris Mathews.

Akao-nettaichō.

1914–15.—Scæophaëthon rubricauda brevirostris Math., B.

Austr., IV, p. 303 (Bonin Islands).

Phaëthon rubricauda (nec Bodd.), Uchida.

Bonin Island Red-tailed Tropic Bird.

Hab. Hondo (Rikuchū, Musashi, Mino), Bonin Is., Sulphur Is., Marcus Island.

#### Leptophaëthon Mathews (1913).

Leptophaëthon lepturus dorotheæ Mathews Shirao-nettaichō.
 1913.—Leptophaëthon lepturus dorotheæ Math., Ibis, p. 554.
 (E. Australian Seas and Pacific Ocean).

Phaëthon candidus (nec Temminck), Uchida.

White-tailed Tropic Bird.

Hab. Hondo (Shinano, Kaga), Bonin Is., Sulphur Is., Marcus Is. Formosa.

#### Family SULIDÆ.

#### Sula Brisson (1760).

New Caledonian Brown Gannet.

Hab. Bonin Is., Sulphur Is., Marcus Islands, Kiusiu (Nagasaki), Riu-Kiu Is. (Iriomote), Formosa.

#### Piscatrix Reichenbach (1852).

35. Piscatrix sula rubripes (Gould). .......... Akaashi-katsuwodori.
1838.—Sula rubripes Gould, Synops. B. Austr., pt. IV, App.,
p. 7 (Raine Island, N. Queensland).
Sula piscator (nec L.) Uchida.

Australian Red-legged Gannet.

Hab. Marcus Island.

#### Parasula Mathews (1913).

1846.—Sula personata Gould, Proc. Zool. Soc. London, p. 21 (Raine Island, N. Queensland).

Sula cyanops (nec Sundevall), Uchida.

Australian Masked Gannet.

Hab. Marcus Island, Riu-Kiu Islands.

#### Family PHALACROCORACIDÆ.

#### Phalacrocorax Brisson (170).

37. Phalacrocorax carbo [(?) sinensis (Shaw & Nodder).]... Umi-u. 1801.—Pelecanus sinensis Shaw & Nodd., Nat. Misc., XIII, Pl. 529 (China).

· Phalacrocorax carbo (nec L.), Uchida.

Chinese Cormorant.

Hab. Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, Formosa, Corea, Quelpart Is.

38. Phalacrocorax capillatus (Temminck & Schlegel). ... Kawa-u. 1850.—Carbo capillatus Temm. & Schl., Siebold's Fauna Japonica, Aves, Pl. 83, 83 B.

1850.—Carbo filamentosus, iid., op. cit., p. 129 (Japan).

Tenminck's Cormorant.

Hab. Hokkaido, Hondo, Kiusiu, Tsushima, Dagelet Is.=Utsuriōtō, Quelpart Is., Corea, South Is. of Satsuma (Tanegashima, Amami-ōshima).

# Urile Bonaparte (1855).

1827.—*Phalacrocorax bicristatus* Pallas, Zoogr. Rosso-Asiat., II, p. 103 (Kamtschatka, Kurile Is. and Islands till America).

Bare-faced Shag.

Hab. Kurile Is., Hondo (Echigo).

40. Urile pelagicus pelagicus (Pallas). Ugarasu, Hime-u. 1827.—Phalacrocorax pelagicus Pallas, Zoogr. Rosso-Asiat., II, p. 303 (Eastern Kamtschatka & Aleutian Islands).

Pelagic Shag.

Hub. Kurile Is., Hokkaido, Hondo, Kiusiu, Corea, Quelpart Is., Northern Formosa.

#### Family FREGATIDÆ.

# Fregata Lacepédè (1799).

41. Fregata aquila palmerstoni (Gmelin). ......... Ō-gunkandori.
1788.—Pelecanus palmerstoni Gm., Syst. Nat., I, 2, p. 573.
(Palmerstone Is., Pacific Ocean).
Fregata aquila (nec L.), Uchida.

Pacific Fregate Bird.

Hab. Sulphur Is., Marcus Island.

Lesser Fregate Bird.

Hab. Hokkaido (Hakodate),? Formosa.

#### Family PELECANIDÆ.

#### Pelecanus L. (1758).

1832.—Pelecanus erispus Bruch, Isis, p. 1109 (Dalmatia, Austria).

Pelceanus sp., Uchida.

Dalmatian Pelican.

Hab. Kiusiu (Satsuma), Formosa, Corea (Keiki Distr.).

#### Order GRESSORES.

Family ARDEID, E.

Ardea L. (1758).

44. Ardea cinerea jouyi Clark. Awosagi.

1907.—Ardea cinerea jeuyi Clark, Proc. U. S. Nat. Mus.,

XXXII. p. 468 (Seoul, Korea).

Ardea cinerea (nec L.), Uchida.

Eastern Grey Heron.

Hab. Sakhalien, Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, South Is. of Satsuma (Amami-ōshima), Riukiu, ? Dagelet Is., Quelpart Is., Corea, Formosa.

# Pyrrherodias Finsch & Hartlaub (1870).

1831.—Ardea purpurca var. manillensis Meyen, Acta Acad. Leop. Carol., XVI, suppl., p. 102; id., Reise um die Erde, III, p. 226, 1831 (Philippine Is.).

Phoy'x manillensis (Meyen).

Eastern Purple Heron.

Hab. Hondo (Kanagawa, Shizuoka), Riu-Kiu (Ishigakijima), Formosa, Corea.

#### Egretta Forster (1817).

46. Egretta garzetta garzetta (L.) ...... Kosagi.

1766.—Ardea Garzetta L., Syst. Nat., ed. XII, I, p. 237 ("Habitat in Oriente").

Herodias garzetta (L.).

Little Egret.

Hab. Hokkaido, Hondo, Kiusiu, Riukiu (Okinawa, Miyako, Iriomote), Formosa.

#### Mesophoyx Sharpe (1894).

47. Mesophoyx intermedia intermedia (Wagler)........... Chū-sagi. 1829.—Ardea intermedia Wagler, Isis, p. 659 (Java).

Egretta intermedia intermedia (Wagler), Hartert.

Herodias intermedia (Wagler).

Plumed Egret.

Hab. Hokkaido, Hondo (Tokyo, Haneda, Yokohama, Suruga), Seven Is. (? Ōshima), Kiusiu (Nagasaki), Corea, Formosa.

# Casmerodius Gloger (1842).

Herodias timorieusis (Cuvier), Uchida (pt.).

Great White Egret.

Hab. Hokkaido, Hondo (Tokyo, Yokohama), Riukiu, Corea.

Ardea Torra Franklin.

Ardea timoriensis Lesson.

Egretta alba modesta (Gray), Hartert.

Herodias timoricusis (Cuvier), Uchida (pt.). Herodias torra Gigl. & Salv., Uchida.

Earstern Great White Egret.

Hab. Kurile Is. (Iturup), Hokkaido (Hakodate), Hondo (Saitama, Chiba, Tokyo), ? Shikoku, Kiusiu (Chikuzen, Nagasaki), Riu-Kiu (Okinawa). Formosa, Corea.

# Hemigarzetta Mathews (1914).

Demiegretta culophotes (Sw.).

Chinese Egret.

Hab.? Tsushima, Quelpart Is., Corea, Formosa.

# Demigretta (corr. Demiegretta) Blyth (1846).

51. Demiegretta sacra ringeri Stejneger.....

...... Kurosagi, Shirokurosagi.

1887.—Demicgretta ringeri Stejn., Proc. U. S. Nat. Mus., X, p. 300 (Tsushima, Gotō, Riu-Kiu Is.).

Dimicgretta jugularis (nec Wagler), Uchida.

Demicgretta jugularis greyi (nec Gray), Uchida.

Demiegretta sacra (nec Gm), Hartert (pt.).

Japanese Reef-Heron.

Hab. Hondo(Shimōsa, Sagami, Izu), Shikoku, Kiusiu(Chikuzen), Tsushima, Gotō Is., South Is. of Satsuma (Tanegashima, Amamiōshima), Riu-Kiu (Ishigakı, Iriomote), Formosa (near Kōshun, Botol-tobago, Pescadores Is.), Corea (N. Chūsei Distr., Chōsen Bay), Quelpart Is.

#### Bubulcus Bonaparte (1855).

52. Bubulcus ibis coromandus (Boddäert).... Amasagi, Shōjōsagi. 1783.—Cancroma Coromanda Bodd., Tabl. Pl. Enl., p. 54 ("Crabier de Coromandel").

Bubuleus coromandus (Boddärt).

Indian Cattle Egret.

Hab. Hondo (Saitama, Tokyo, Haneda, Sakai near Ōsaka), Kiusiu (Nagasaki). Riu-Kiu (Ishigaki, Iriomote), Tsushima, Formosa, Corea.

#### Ardeola Boie (1822).

Ardeola prasinosceles Swinhoe.

Chinese Pond Heron.

Hab. Hokkaido (Hakodate), Hondo (Kawanakajima in Shinano, Kobe), Riu-Kiu (Miyakojima), Formosa (Taihoku).

## Butorides Bluth (1852).

54. Butorides striatus javanicus (Horsfield). ...... Hunc-sasagoi. 1821.—Irdea javanica Horsf., Trans. Linn. Soc. London, XIII, p. 190 (Java).

Javan Green Heron.

Hab. Riu-Kiu (Okinawa), Formosa.

Amur Green Heron.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Yakushima, Amamiōshima), Bonin Is., Corea, Formosa.

#### Nycticorax Forster (1817).

Night-Heron.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Amami-ōshima), Riu-Kiu, Formosa, Quelpart Is., Dagelet Is. (=Utsuriotō).

57. Nycticorax caledonicus crassirostris Vigors... Hashibuto-goi. 1839.—Nycticorax crassirostris Vigors, Voy. Blossom, Zool., p. 27 (Bonin Is.).

Bonin Island Night-Heron.

Hab. Bonin Is.

#### Gorsachius Bonaparte (1855).

- - Hab. Hondo, Seven Is. (Ōshima, Miyakejima), Shikoku, Kiusiu, Riu-Kiu (Okinawa), Formosa.

Butio melanolopha (Raffl.).

Malay Bittern.

Hab. Riu-Kiu (Ishigaki), Formosa.

#### Ixobrychus Billberg (1828).

60. Ixobrychus sinensis sinensis (Gmelin). *Yoshi-gov.* 1789.—*Ardea Sinensis* Gm., Syst. Nat., I, 2, p. 642 ("Habitat in Sina").

1887.—Ardea lutcola Stejneger, Proc. U. S. Nat. Mus., X, pp. 289–290 (Yezo and Hondo).

Ardetta sinensis (Gm.).

Chinese Little Bittern.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Amaıniōshima), Formosa, Corea.

1905.—*Nannocnus ijimai* Ogawa, Annot., Zool. Japan., V, p. 215 (Yagachi, Okinawa, Ishigaki).

Cinnamon Bittern.

Hab. Riu-Kiu (Yagachi, Okinawa, Ishigaki), Formosa.

#### Nannocnus Stejneger (1887).

Ixobrychus curythmus (Swinh.), Hartert.

Schrenck's Little Bittern.

Hab. Hokkaido, Hondo, Riukiu (Ishigaki), Formosa, Corea.

#### Botaurus Stephens (1819).

63. Botaurus stellaris stellaris (L.). Sankano-goi. 1758.—Ardea stellaris L., Syst. Nat., ed. X, I, p. 144 (Sweden). Botaurus stellaris (L.).

Bittern.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea.

Dupetor Heinc & Reichenbach (1890).

64. Dupetor flavicollis flavicollis (Latham). ... Takasago-kurosagi. 1790.—Ardea flavicollis Lath., Index Ornith., II, p. 701.

Dupetor flavicellis (Latham).

Ixobrychus (Dupetor) flavicellis flavicellis (Lath.), Hartert. Black Bittern.

Hab. Formosa.

#### Family CICONHDAE.

#### Ciconia Brisson (1760).

65. Ciconia ciconia boyciana Swinhoc. Kōnotori. 1873.—Ciconia boyciana Swinhoc, Proc. Zool. Soc. London, p. 513 (Yokohama).

Japanese Stork.

Hab. Hondo (Shimōsa, Yokohama, Izushi and Kinosaki in Tajima), Shikoku (Tokushima), South Is. of Satsuma (Tanegashima), Formosa (Tainan), Corea, Tsushima.

#### Melanopelargus Reichenbach (1853).

66. Melanopelargus niger (L.) Nabe-kō.

1758.—Ardea nigra L., Syst. Nat., ed. X, I, p. 142 (North Europe).

Ciconia nigra (L.).

Black Stork.

Hab. Hondo (Tokyo, Nishitama in Musashi), Corea, Formosa.

#### Family IBIDIDÆ.

#### Nipponia Reichenbach (1852).

1835.—Ibis Nippon Temm., Pl. Col., 551 (Japan).

Nipponia Temmincki Reichenb. (New name for Ibis nippon). Ibis sinensis David (Grey phase!).

Japanese Crested Ibis.

Hab. Hokkaido (Hakodate), Hondo (Miyako in Rikuchū, Nishitama in Musashi, Yokohama, Mino, Echigo), Seven Is., Shikoku (Tokushima), Kiusiu, Riu-Kiu (Okinawa), Formosa, Corea.

#### Threskiornis Gray (1842).

Ibis melanocephala (Latham).

White Ibis.

Hab. Hokkaido, Hondo (Sagiyama at Saitama, Kameido in Tokyo, Irumagawa, Shinhama in Shimōsa, Yokohama), Riukiu (Okinawa), Formosa.

# Platalea L. (1758).

69. Platalea leucorodia major Temminck & Schleger... Herasagi. 1849.—Platalea major Temm. & Schl., Siebold's Fauna Japonica, Aves, p. 119, pl. 75 (Japan).

Platalea leucorodia (nec L.). Uchida.

Japanese Spoonbill.

- Hab. Hokkaido, Hondo (Shimōsa, Yokohama, Yamashiro), Shikoku (Tokushima), Kiusiu (Ariake Bay, Kagashima in Yatsushiro Bay, Higo), Riu-Kiu (Okinawa), Formosa, Corea.
- 70. Platalea minor Temminck & Schleger. ... Kurotsura-herasagi. 1849.—Platalea minor Temm. & Schl., Siebold's Fauna Japonica, Aves, p. 120, pl. 76 (Japan).

1877.—Platalea japonica Reichenow, Journ. f. Orn., p. 159. (New name for P. minor).

Black-faced Spoonbill.

Hab. Hondo (Shimōsa), Kiusiu (Nagasaki), Gotō Is., Riu-Kiu (Okinawa), Formosa, Corea.

#### Order ANSERES.

Family ANATIDÆ.

Mergus L. (1758).

Goosander.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Corea, Quelpart Is.

Merganser comatus Salvadori.

Eastern Goosander.

Hab. Hondo (Mouth of Rokugō River, Koshiba near Yokohama), Kiusiu (Chikuzen).

73. Mergus serrator L... Umi-aisa.

1758.—Mergus Serrator L., Syst. Nat., ed. X, I, p. 129

(Sweden).

Serrator serrator (L.).

Red-breasted Merganser.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Riu-Kiu (Okinawa), Formosa, Corea, Quelpart Is.

#### Mergellus Selby (1840).

Smew.

Hab. Sakhalien, Hokkaido, Hondo, Shikoku, Kiusiu, Corea, Quelpart Is.

#### Erionetta Coues (1884).

King Eider.

Hab. Kurile Islands.

#### Polysticta Eyton (1836).

Iniconetta stelleri (Pallas).

Steller's Eider.

Hab. Kurile Islands, Hokkaido (Nemuro, Akiyuru Is.).

#### Histrionicus Lesson (1828).

77. Histrionicus histrionicus pacificus Brooks...... Shinori-gamo.
1915.—Histrionicus histrionicus pacificus Brooks, Bull. Mus.
Comp. Zoöl. Harvard College, LIX, p. 393 (Kamtschatka).
Cosmonetta historionica (nec L.), Uchida.

Pacific Harlequin Duck.

Hab. "Sakhalien, Kurile Is., Hokkaido, Hondo (Kawasaki, Yokohama, Banyū R., Nishiura in Izu), Kiusiu (Chikuzen), Corea, Quelpart Is.

#### Oidemia Fleming (1822).

Fauna Bor. Amer., II, p. 450 (Hudson Bay).

American Black Scoter.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo (Hitachi, Shimosa, Tokyo Bay, Yokohama, Enoshima in Sagami Bay, Shizuura in Suruga Bay), Corea.

#### Melanitta Boie (1822).

Oidemia fusca stejnegeri Ridgway.

Œdemia fusca (nec L.), Dresser (pt.).

Eastern Velvet Scoter.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo (Teganuma in Shimosa, Haneda, Misaki in Sagami, Mikawa Bay), Shikoku, Kiusiu (Chikuzen, Nagasaki), Corea.

### Clangula Leach (1819).

Harelda hyemalis (L.).

Long-tailed Duck.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo (Miyako in Rikuchū, Teganuma in Shimōsa), Corea.

#### Bucephala Baird (1860).

81. Bucephala clangula clangula (L.). Hōjiro-gamo. 1758.—Anas Clangula L., Syst. Nat., ed. X, I, p. 125 (Sweden). 1758.—Anas Glaucion L., op. cit., p. 126 (Sweden-Q). Clangula glaucion (L.).

Golden-Eye.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, Corea, Quelpart Is., Formosa.

#### Marila Reichenbach (1852).

Nyroca marila mariloides (Vig.), Hartert.

Eastern Scaup-Duck.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima), Riukiu, Formosa, Corea, Quelpart Is.

# Fuligula Stephens (1824).

Tufted Duck.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Kiusiu, South Is. of Satsuma (Yakushima), Riukiu (Ishigakijima), Formosa, Corea.

#### Nyroca Fleming (1822).

84. Nyroca ferina ferinoides Kuroda. ..... Hoshi-hajiro.

1920.—*Nyroca ferina ferinoides* Kuroda, "Dōbutsugaku Zasshi" (Tokyo Zool. Mag.), XXXII, pp. 243, 245 (Haneda near Tokyo).

Nyroca ferina (nec L.), Uchida.

Nyroca ferina ferina (nec L.), Hartert (pt.).

Eastern Pochard.

Hab. Hokkaido, Hondo (Shimōsa, Haneda, Yokohama, Suruga), Kiusiu (Satsuma), Corea (Kōkai Distr., Keiki Distr.).

Nyroca bæri Radde.

Nyroca nyroca nec Güld.), Uchida.

Siberian White-eyed Duck.

Hab. Hokkaido, Hondo (Haneda, Yokohama), Corea (Keiki Distr.).

### Spatula Boie 1822).

1913.—Spatula clypeata indiana Math., Austr. Av. Rec. I, p. 194 (India).

Shoveller.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima), Riukiu (Okinawajima) Formosa, Corea, Quelpart Is.

### Dafi'a Stephens (1824).

Dafila acuta (L.).

Anas acuta acuta L., Hartert.

Pintail.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima, Formesa, Corea, Quelpart Is.

### Eunetta Bonaparte (1856).

Falcated Teal.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea, Quelpart Is.

### Mareca Stephens (1824).

- 89. Mareca penelope (L.). ...... Ilidori-gamo. 1758.—Anas Penelope L., Syst. Nat., ed. X, I, p. 126 (Sweden). Wigeon.
  - Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima), Formosa, Corea, Quelpart Is.

American Wigeon.

Hab. Hondo (Haneda, Shinhama in Shimosa).

### Querquedula Stephens (1824).

1758.—Anas Querquedula L., Syst. Nat., ed. X, I, p. 126 (Sweden).

Querquedula circia (L.).

Garganey.

Hab. Sakhalien, Hondo (Haneda, Yokohama), Shikoku (Tokushima), Kiusiu (Nagasaki), Formosa (Tamsui), Corea.

### Nettion Kaup (1829).

Spectacled Teal.

Hab. Sakhalien, Hokkaido, Hondo, Kiusiu, Tsushima, Corea, Formosa.

Teal.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, South Is. of Satsuma (Tanegashima, Amamiōshima), Riukiu (Ishigakijima, Formosa, Corea, Quelpart Is.

94. Nettion crecca carolinense (Gmelin). ......... Amerika-kogamo. 1789.—Anas carolinensis Gm., Syst. Nat., 1, 2, p. 533 ("A Carolina ad sinum Hudsonis").

Nettion carolinense (Gmelin), Kuroda.

Anas crecca carolinensis Gm., Hartert.

American Teal.

Hab. Hondo (Haneda near Tokyo).

### Chaulelasmus Bonaparte (1838).

Hab. Kurile Is., Hokkaido, Hondo, ?Shikoku, Kiusiu, Corea (Keiki Distr.), Quelpart Is.

### Polionetta Oates (1899).

1866. - Anas zonorhyncha Swinh., Ibis, p. 394 (Ningpo). Anas poecilorhyncha zonorhyncha Swinh., Hartert.

Dusky Mallard.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, South Is. of Satsuma (Tanegashima), Riukiu (Okinawa, Ishigaki, Iriomote), Formosa, Corea, Quelpart Island.

## Anas L. (1758).

1758.—Anas Boschas L., op. cit., p. 127 (Sweden—含). Mallard.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Seven Is. (Hachijõjima), Bonin Is., Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima, Amamiõshima), Formosa, Corea, Quelpart Is.

### Pseudotadorna Kuroda (1917).

98. Pseudotadorna cristata Kuroda...... Kammuri-tsukushigamo.

1917.—Pseudotadorna eristata Kuroda, "Tori," Vol. I, no. 5, p. 1, fig. i. (Near Fusan, Corea); id., "Semman Chōrui Ippan," p. 45, with coloured plate.

Pscudotadorna cornuta (errore) Kuroda, Hartert.

Crested Sheldrake.

Hab. Corea (Naktung River or Rakutokō near Fusan).

### Casarca Bonaparte (1838).

Tadorna casarca (L.:.

Casarca rutila (Pall.).

Ruddy Sheldrake.

Hab. Hondo (Uzen, Sendai, Shimosa, Haneda), Kiusiu (Higo, Nagasaki), Formosa, Corea, Quelpart Is.

# Tadorna Fleming (1822).

Tadorna cornuta (S. G. Gmelin).

Sheldrake.

Hab. Hokkaido (Akkeshi in Kushiro), Hondo (Tōkyō,? Suruga, Haneda), Kiusiu (Hizen, Ariyakenoumi), Riukiu (Ishigaki), Formosa, Corea, Quelpart Is.

### Dendrocygna Swainson (1837).

101. Dendrocygna javanica javanica (Horsfield)......Rinkiu-gamo. 1821.—Anas javanica Horsf., Trans. Linn. Soc. London, XIII, p. 199 (Java). Indian Tree Duck.

Hab. Riukiu (Okinawa, Ishigaki, Iriomote), Formosa.

### Aix Boie (1828).

1914.—Aix galericulata brunnescens Clark, Proc. Biol. Soc. Washington, XXVII, p. 87 (Kiusiu, Japan; Shanghai).

AEx galericulata (L.).

Mandarin Duck.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, South Is. of Satsuma (Tanegashima, Amami-ōshima), Riukiu (Okinawa), Formosa, Corea, Quelpart Is.

### Branta Scopoli (1769).

Brent Goose.

Hab. ? Hokkaido, Japan (recorded by Blakiston & Pryer; Dresser).

Black Brent.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo (Pref. Chiba, Tokyo Bay), Kiusiu (Chikuzen, Nagasaki), Corea.

### Leucoblepharon Baird (1860).

1831.— Inser Ifutchinsii Richards., in Swainson & Richards., Fauna Bor.—Amer. II, Birds, p. 470 (Melville Peninsula).

Branta canadensis hutchinsii (Rch.)., Hartert.

Hutchins's Goose.

Hab. Kurile Is., Hokkaido (Hakodate), Hondo (Kazusa, Shimōsa, Tokyo Bay).

### Chen Boie (1822).

106. Chen cærulescens cærulescens (L.). Haku-gan.

1758.—Anas caeruleseens L., Syst. Nat., ed. X, I, p. 124 ("Habitat in Canada"). Grey phase!).

1769.—Anser hyperboreus Pallas, Spielegia Zool. fasc. VI, p. 25 (Coasts of Ice Seas). (White phase!).

Anser cacrulescens cacrulescens (L.), Hartert.

Anaer hyperboreus nivalis (nec Forster), Uchida.

Snow-Goose.

Hab. Hokkaido, Hondo (Teganuma in Shimōsa, Matsudo, Tokyo Bay, Yokohama), Kiusiu (Nagasaki), Corea (S. Zenra Distr.).

### Melanonyx Buturlin (1901).

107. Melanonyx fabalis sibiricus Alphéraky............Ō-hishikui.
1905.—Melanonyx arvensis sibiricus Alphéraky, Geese Europe
and Asia, p. 140, pl. 10 & 23 (Taimyr-Peninsula to
Chukchiland, Kamtschatka and Commander Is.).

Anser arvensis sibiricus (Alph.).

Anser fabalis sibiricus (Alph.), Hartert.

Middendorff's Goose.

Hab. Sakhalien, Hokkaido. Hondo (Hitachi, Shimōsa, Echigo), Corea (Keiki Distr., S. Chusei Distr., Zenra Distr.).

108. Melanonyx fabalis mentalis (Oates)...... Hashibuto-hishikui. 1899.—Anser mentalis Oates, Man. Game-B. India, II, p. 77 (Yokohama).

Melanonyx segetum mentalis (Oates).

Anser fabalis scrrirostris Swinh., Hartert (pt.).

Thick-billed Goose.

Hab. Hondo (Yokohama), Corea (Keiki Distr.).

109. Melanonyx fabalis serrirostris (Swinhoe)................ *Ulishikut*. 1871.—*Anser segetum* var. *serrirostris* Swinh., Proc. Zool. Soc. London, p. 417 (China).

Melanonyx segetum serrirostris (Sw.).

Anscr fabalis scrrirostris Swinh., Hartert (pt.).

Eastern Bean-Goose.

Hab. Kurile Is., Hokkaido, Hondo, ? Shikoku, Formosa, Corea.

Melanonyx segetum segetum (Gm.).

Anser fabalis fabalis (Lath.), Hartert.

Bean-Goose.

Hab. ? Hokkaido, Hondo, Corea, Quelpart Is.

### Anser Brisson (1760).

Marilochen crythropus (L.).

Lesser White-fronted Goose.

Hab. Hokkaido, Hondo (Ogawaranuma in Mutsu, Kashima in Hitachi, Yokohama), Corea.

1852.—Anser Gambelli Hartlaub, Rev. & Mag. zool. p. 7 (Texas and Southern United States).

North American White-fronted Goose.

Hab. ? Hondo, Corea.

1769.—Branta albifrons Scopoli, Annus I Histor. Nat., p. 69. (Probably from North Italy).

Anser albifrons (Scopoli).

White-fronted Goose.

Hab. Kurile Is., Hokkaido, Hondo, ? Shikoku, Kiusiu, Formosa, Corea, Quelpart Is.

114. Anser anser (L.) ...... Haiiro-gan, Komakarigane.

1758.—Anas Anser L., Syst. Nat., ed. X, I, p. 123 (Sweden).

1871.—Anser cinereus var. rubrirostris Swinhoe, Proc. Zool. Soc. London, p. 416 (Shanghai).

Grey-Lag Goose.

Hab. Hondo (Teganuma in Shimosa), Quelpart Is.

### Cygnopsis Brandt (1836).

115. Cygnopsis cygnoides (L.). Sakatsura-gan.

1758.—Anas Cygnoides L., Syst. Nat., ed. X, I, p. 122

("Habitat in Asia").

Chinese Goose.

Hab. Kurile Is., Hokkaido, Hondo (Kazusa, Shimōsa, Yokohama), Formosa, Corea.

### Cygnus Bechstein (1803).

1789.—Anas Olor Gmelin, Syst. Nat. I, 2, p. 501 ("Habitat in Russia, Sibiria, Persico etiam littore maris caspii, hospitatur per omnem Europam").

Mute Swan.

Hab. Corea (Genzan, Mok-po).

# Olor Wagler (1832).

1904.—Cygnus bewiekii jankowskii Alph., Priroda i Okhota (Nature and Sport), p. 10 (Russian! Ussuriland).

Cygnus bewieki (nec Yarrell), Uchida.

Eastern Bewick's Swan.

Hab. Hokkaido, Hondo (Tokyo Bay, Kanamachi in Musashi), Corea, Quelpart Island.

1758.—Anas Cygnus L., Syst. Nat., ed. X, I, p. 122 (Sweden).

Cygnus musicus Bechstein.

Cygnus cygnus (L.), Hartert.

Wooper Swan.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo (Awomori Bay, Kominato, Yabuki in Iwaki, Tokyo Bay), Kiusiu (Chikuzen, Yanagawa, Nagasaki, Yasaka in Bungo), Corea.

### Order ACCIPITRES.

Family VULTURIDÆ.

Ægypius Savigny (1809).

Cincreous Vulture.

Hab. Corea, Formosa (Tōen, Kagi).

# Gypaëtus Storr (1784).

Gypaëtus barbatus (nec L.), Kuroda.

Bearded Vulture.

Hab. Corea (S. Kankyō Distr.).

### Family FALCONIDÆ.

Aquila Brisson (1760).

Aquila chrysaetus (L).

Golden Eagle.

Hab. Hokkaido, Hondo, Shikoku, Corea.

Imperial Eagle.

	Hab. Hondo (Miyako in Rikuchu), Corea (Kōkai Distr., Keik
	Distr., Mok-po), Formosa.
123.	Aquila clanga Pallas
	1827.—Aquila Clanga Pallas, Zoogr. Rosso-Asiat. I, p. 351
	(" In Rossia Sibiriaque universa ").
	Aquila maculata (Gm.), Hartert.
	Great Spotted Eagle.
	Hab. Sakhalien, Corea. (Keiki Distr.).
	Spizaëtus Vicillot (1816).
124.	Spizaëtus nipalensis nipalensis (Hodgson)
	1836.—Nisactus Nipalensis Hodgs., Journ. As. Soc. Benga
	V, p. 229 (Nepal).
	Himalayan Hawk-Eagle.
	Hab. Formosa.
125.	Spizaëtus nipalensis orientalis Temminck & Schleger  Kumataka
	1844—1845.—Spizaëtos orientalis Temm. & Schl., Siebold's Fauna Japon., Aves, p. 7. pl. III (text 1844, pl. 1845 (Japan).
	Japanese Hawk-Eagle.
	Hab. Hokkaido, Hondo, Shikoku, Corea, ? Kiusiu.
	Spilornis Gray (1840).
126.	Spilornis cheela hoya SwinhoeO-kammuriwashi.
	1866.—Spilornis hoya Sw., Ibis, p. 304 (Formosa).
	Spilornis cheela (nec Lath.), Uchida.
	Formosan Serpent-Eagle.
	Hab. Formosa.
127.	Spilornis cheela (Latham), subsp

1905.—Spilornis pallidus (nec Walden), Ogawa, Annot. Zool. Japon., V, pt. 4, p. 213 (Yayeyama Is.).

1920.—*Spilornis checla* subsp.?, Swann, Syn. List Accipitres, p. 84. (Iriomote, Yayeyama, S. Loo Choo Is.).

Loo Choo Serpent-Eagle.

Hab. Riukiu (Ishigaki, Iriomote).

### Butastur Hodgson (1843).

Hab. Hondo, Kiusiu, South Is. of Satsuma (Yakushima, Amamiōshima), Riukiu (Okinawa, Ishigaki), Formosa, Corea (Keiki Distr.).

# Haliæëtus Savigny (1809).

White-tailed Eagle.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea, Quelpart Is.

### Thallasoaëtus Kaup. (1844).

130. Thallasoaëtus pelagicus pelagicus (Pallas).............Ō-washi.
1827.—Aquila pelagica Pall., Zoogr. Rosso-Asiat. I, p. 343
(Islands between Kamtschatka and America: Bering Is.).

Haliactus pelagicus (Pallas).

Steller's Sea-Eagle.

- Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, South Is. of Satsuma (Amamiōshima), Riukiu, Corea (S. Kankyō Distr., Keiki Distr.).

1888.—*Haliaëtus branickii* Taczanowski, Proc. Zool. Soc. London p. 451 (Corea).

Black Sae-Eagle.

Hab. Corea (S. Heian Distr., Kögen Distr., Keiki Distr.).

## Milvus Lacépède (1799).

- - 1844—1845.—*Milvus melanotis* Temm. & Schl., Fauna Jap., Aves, p. 14, pl. 5, 5 B (1844, pl. 1845). (Japan). *Milvus ater melanotis* (Temm. & Schl.), Uchida. *Milvus lineatus* (Gray), Hartert.

Black-eared Kite.

- Hab. Kurile Is., Hokkaido, Hondo, Seven Is., Shikoku, Kiusiu, Tsushima, South Is. of Satsuma (Tanegashima), Corea, Quelpart Is.

Milwus ater govinda (nec Sykes), Kuroda.

Formosan Black-eared Kite.

Hab. Formosa.

### Pernis Cuvier (1817)

134. Pernis apivorus orientalis Taczanowski.......... Hachikuma.

1891.—Pernis apivorus orientalis Tacz., Fanne Orn. Sib. Or., I, p. 50 (Eastern Siberia).

Pernis apivorus (nec L.), Uchida.

Siberian Honey Buzzard.

Hab. Hondo (Shinano, Nikko), Kiusiu, Corea, Formosa.

### Buteo Lacépède (1799).

- 135. Buteo ferox hemilasius Tennminck & Shhleger.......Ō-nosuri.
  1844.—Butaquila leucocephala Hodgson, Gray's Zool. Misc.,
  p. 81. (Nomen nudum).
  - 1844—1845.—*Buteo hemilasius* Temm. & Schl., Slebold's Faun. Japon., Aves, p. 16, pl. VII (text 1844, pl. 1845) (Japan).

Butco leucocephalus (Hodgs.), Uchida.

Upland Buzzard.

Hab. Kiusiu (Nagasaki), Tsushima, Corea.

- - 1844—1845.—Falco butco japonicus Temm. & Schl., Siebold's Faun. Japon., Aves, p. 16, pl. VI & VIb (text 1844, pl. 1845). (Japan).

Buteo vulgaris (nec Leach), Uchida.

Japanese Buzzard.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Seven Is.
(Miyakejima, Hachijōjima), Bonin Is., Shikoku, Kiusiu,
Soth Is. of Satsuma (Amamiōshima), Tsushima, ? Dagelet
Is., Quelpart Is., Corea, Formosa.

### Archibuteo Brehm (1828).

137. Archibuteolagopus pallidus Menzbier. ...... Kcashi-nosuri.

1888.—*Archibutco pallidus* Menzb., Orn. Turkestan, I, p. 163. (Siberia, Turkestan, Kamtschatka, Ussuriland).

Archibutco lagopus (nec Gmelin), Uchida.

Buteo lagopus pallidus (Menzb.), Hartert.

Siberian Rough-legged Buzzard.

Hab. Hokkaido, Hondo (Shinano), Corea.

### Circus Lacépède (1806).

Circus ærnginosus (L.).

Marsh-Harrier.

Hab. Hokkaido, Hondo, Shikoku, Formosa, Corea.

Eastern Marsh-Harrier.

Hab. Japan (locality unknown), Formosa (Kagi, Horisha), Corea (Keiki Distr.).

Circus crancus (L.).

Hen-Harrier.

Hab. Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Corea, Formosa.

Pied Harrier.

Hab. Corea (Kögen Distr., Keiki Distr.).

### Astur Lacépède (1801).

1882.—Astur palumbarius Schvedowi Menzb., Orn. Geogr.

Eur. Russia, p. 439 (Transbaikalia).

Astus palumbarius (nec L.), Uchida.

Accipiter gentilis schvedowi (Menzb.), Hartert.

Siberian Goshawk.

Hab. Sakhalien, Hokkaido, Hondo, Seven Is. (Hachijōjima), Shikoku, Tsushima, Corea.

143. Astur trivirgatus rufitinctus McClelland...... Taiwan-otaka.

1839.—Spizaëtus rufitmetus McClell., Proc. Zool. Soc. London, p. 153 ('Burhampooter and other rives in Assam'').

Lophospiza trivirgata (nec Temm.), Uchida.

Large crested Goshawk.

Hab. Formosa (Horisha, Taitō).

1874.—Micronisus poliopsis Hume, Stray Feathers, II, p. 325 (Northern Pegu).

Accipiter badius poliopsis (Hume), Hartert.

Hume's Shikra.

Hab. Formosa.

1821.—Falco soloensis Lath., Gen. Hist., I, p. 209.

Astur soloensis (Latham).

Accipiter soloensis Horsf., Hartert (pt.).

Horsfield's Goshawk.

Hab. Corea, (Seoul, Suigen), Formosa.

146.	Astur soloënsis cuculoides (Temminck) Wakijiro-daka.
	1823.—Falco cuculoides Temm., Pl. Col., I, pl. 110, 129 (Java).
	Astur cuculoides (Temm.).
	Accipiter soloënsis Horsf., Hartert (pt.).
	Chinese Goshawk.
	Hab. Corea (Seoul, Seiryōri, Suigen).
	Accipiter Brisson (1760).
147.	Accipiter nisus nisisimilis (Tickell)
	Haitaka (♀), Konori (♂).
	1833.—Falco Nisosimilis Tick., Journ. As. Soc. Bengal, II, p.
	571 (India).
	Accipiter nisus (nec L.), Uchida.
	Indian Sparrow-Hawk.
	Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Seven Is.,
	Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima),
	Tsushima, Corea.
148.	Accipiter nisus pallens Stejneger
	1893.—Accipiter pallens Stejn., Proc. U. S. Nat. Mus., XVI,
	p. 625 (Prov. Hitachi, Japan).
	Kamtschatkan Sparrow-Hawk.
7 4 0	Hab. Hondo (Hitachi, Rikuzen).
149.	Accipiter virgatus affinis Hodgson
	1844.—Accipiter affinis Hodgs., Gray's Zool. Misc., p. 81.
	(Himalayas).
	Larger Besra Sparrow-Hawk.
150	Hab. Formosa.
130.	Accipiter gularis (Temminck & Schleger)
	Tsumi (Q), Lessai (3).
	1844—1845.— Astur gularis Temm. & Schl., Siebold's Faun.
	Japon., Aves, p. 5, pl. 2 (1844, pl. 1845). (Japan).

Accipiter virgatus (nec Temm.), Uchida.

Japanese Sparrow-Hawk.

Hab. Hokkaido, Hondo, Kiusiu, South Is. of Satsuma (Amami-Ōshima), Riukiu (Okinawa, Ishigaki), Formosa, Corea.

### Falco L. (1758).

- 151. Falco peregrinus calidus Latham. Ilayabusa.
  1790.—Falco calidus Latham, Ind. Orn., I, p. 41 (India).

  Falco peregrinus (nec Tunstall), Uchida.
  - Siberian Peregrine Falcon.
  - Hab. Kirile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Seven Is. (? Miyakejima, Hachijōjima), South Is. of Satsuma (Amami-Ōshima), Riukiu (Iriomote), Formosa, Corea, Quelpart Is.
- - 1909.—? Falco rudolfi Kleinschmidt, Falco, V, p. 19 (Hokodate).

Peale's Falcon.

- Hab. Kurile Is., Hokkaido, Hondo (Sagami), Volcano Is. (Minamiiwōjima), Kiusiu (Kagoshima).
- 153. Falco peregrinus peregrinator Sundevall.

  Muncaka-hayabusa.
  - 1837.—Falco peregrinator Sundev., Physiogr. Sallskapets Tidskr. Lund, I, p. 177, pl. 4 (Indian Ocean, off Nicobar Is.).

Indian Peregrine Falcon.

Hab. Formosa (Horisha).

1910.—Hypotriorchis subbutco jakutensis But., Nascga Ochota, 4, 6, p. 71 (N. E. Siberia). Kamtschatkan Hobby. Hab. Kurile Is., Hokkaido, Hondo, Shikoku, Corea. 1907.—Aesalon regulus insignis Clark, Proc. U. S. Nat. Mus., XXXII, p. 470 (Fusan, Korea). Falco æsalon (nec Tunstall), Uchida. Asiatic Merlin. Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Corea. Hierofalco Cuvier (1817). 157. Hierofalco rusticolus candicans (Gmelin)....Shiro-hayabusa. 1788.—Falco candicans Gm., Syst. Nat, I, 1, p. 275 (Greenland). 1882.-Hierofalco uralensis Sewertzoff & Menzbier, in Menzbier, Orn. Geogr. Europ. Russl., p. 288, pl. III (Ural Mountains). Falco gyrfalco (nec L)., Uchida. Greenland Falcon. Hab. Sakhalien, Kurile Is., Hokkaido. Erythropus Brehm (1828). 158. Erythropus vespertinus amurensis (Radde).... Akaashi-chōgenbō. 44

1844.—Falco milvepes Hodgson, Gray's Zool. Misc., p. 81.

1871.—Falco milvipes Jerdon, Ibis, p. 240 (Umballa in India)

155. Falco subbuteo jakutensis Buturlin. ..... Chigo-hayabusa.

(Nom. nud.).

Hodgson's Saker. Hab. Corea.

Falco hendersoni Hume.

i, S. von O. Sibir., II, p. 102, pl. I, fig. 2 (Amur).

Falco vespertinus amurensis Radde.

Eastern Red-footed Falcon.

Hab. Corea (N. Heian Distr.).

#### Cerchneis Boie (1826).

1844.—*Falco tinnunculus ja ponicus* Temm. & Schl., in Siebold's Fauna Japon., Aves, p. 2, pl. I, and Ib. (Japan).

Japanese Kestrel.

- Hab. Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima), Riukiu, Formosa, Corea, Quelpart Is.
- 160. Cerchneis tinnuncula perpallida Clark.......Chōsen-chōgenbō.
  1907.—Cerchneis perpallida Clark, Proc. U. S. Nat. Mus.,
  XXXII, p. 470 (Fusan, Korea).
  - 1920. Cerchneis tinnuncula dörriesi Swann, Syn. List Accipitres, p. 146 (Sidemi & Amur River).

Falco tinnunculus perpallidus (Clark).

Falco tinnunculus tinnunculus (nec L.), Hartert (pt.).

Siberian Kestrel.

Hab. Corea (Fusan).

### Family PANDIONIDÆ.

Pandion Savigny (1809).

Osprey.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Tanegashima, Amamiōshima), Tsushima, Corea, Formosa.

#### Order HEMIPODII.

Family TURNICIDÆ.

Turnix Bonnaterre (1790).

Hab. Formosa (Takow).

Burmese Hemipode.

Hab. Corea (Keiki Distr.).

### Areoturnix Bonaparte (1856).

164. Areoturnix javanica blakistoni (Swinhoe)...... Mifu-uzura.
1871.—Areoturnix blakistoni Swinhoe, Proc. Zool. Soc.
London, p. 401 (Canton).

Chinese Hemipode.

Hab. Kiusiu (Satanomisaki in Ōsumi), South Is. of Satsuma (Tanegashima), Riukiu (Okinawa, Okinoerabushima, Miyakojima, Ishigakijima).

Hab. Formosa (Takow).

### Order GALLI.

#### Family PHASIANIDÆ.

### Phasianus L. (1766).

166.	Phasianus colchicus karpowi Buturlin
	1904.—Phasianus karpowi But., Orn. Monatsber, p. 3 (Te-lin
	in S. Manchuria).
	1907.—Phasianus karpowi buturlini Clark, Proc. U. S. Nat.
	Mus., XXXII, p. 468 (Tsu-shima).
	Phasianus torquatus (nec Gmelin), Uchida.
	Corean Ring-necked Pheasant.
	Hab. Corea, Quelpart Is., Tsushima. [Probably introduced
	into Hondo (Chiba, Suruga, Mino) and Kiusiu (Ōshima in

Formosan Ring-necked Pheasant.

Prov. Chikuzen)].

Hab. Formosa.

1830.—*Phasianus Diardi* Temminck, Pl, Col., V, text to *P. versicolor*.

Green Pheasant.

Hab. Hondo (excluding the north-western parts), ? Seven Is. (Ōshima).

169. Phasianus versicolor robustipes Kuroda......*Hokuroku-kıji*. 1919.—*Phasianus versicolor robustipes* Kuroda, "Dōbutsugaku

Zasshi " (Tokyo Zool, Mag.), XXXI, pp. 299, 309 (Sado Is.). Western Green Pheasant. Hab. Hondo (Sado Is., including the north-western parts). 170. Phasianus versicolor kiusiuensis Kuroda.......Kiusiu-kiji. 1919.—Phasianus versicolor kiusiuensis Kuroda, "Dobutsugaku Zashi" (Tokyo Zool, Mag.), XXXI, pp. 300, 309 (Kagoshima, Kiusiu). Kiusiu Green Pheasant. Hab. Island of Kiusiu. 1919.—Phasianus versicolor tanensis Kuroda, "Dobutsugaku Zasshi" (Tokyo Zool. Mag.), XXXI, pp. 300, 310 (Tanegashima). Southern Green Pheasant. Hab. South Is. of Satsuma (Tanegashima, Yakushima). Graphophasianus Reichenbach (1852). 172. Graphophasianus sæmmerringii scintillans Gould..... 1866.—Phasianus (Graphophasianus) scintillans Gould, Ann. & Mag. N. H. (3), XVII, p. 150 (Yokohama). Phasianus scintillans Gould. Hondo Copper Pheasant. Hab. Hondo (north of about 35° 20' N. lat. . 173. Graphophasianus sæmmerringii intermedius (Kuroda)...... ..... Shikoku-yamadori. 1919.—Phasianus sæmmerringi intermedius Knroda, "Dobutsu-

Shikoku Copper Pheasant.

(Prov. Ivo, Shikoku).

gaku Zasshi" (Tokyo Zool, Mag.), XXXI, pp. 304, 312

	Hab. South-western parts of Hondo (Chugoku), Shikoku.
<b>174</b> .	Graphophasianus sæmmerringii subrufus (Kuroda)
	Usuaka-yamadori.
	1919.—Phasianus sammerringi subrufus Kuroda, "Dōbutsu-
	gaku Zasshi "+Tokyo Zool. Mag.), XXXI, pp. 303, 311
	(Prov. Suruga, Hondo).
	Lesser Copper Pheasant.
	Hab. Hondo (Pacific side of Hondo south of about 35° 20′ N.
	lat.: S. Kazusa, S. Idu, coasts of Suruga, Iga, Ise,
	Nagato, etc.).
<b>17</b> 5.	Graphophasianus sæmmerringii sæmmerringii (Temminck).
	Aka-yamadori.
	1830.—Phasianus socmmerringii Temm., Pl. Col., V, pls. 8, 9
	(nos, 487, 488 <b>)</b> , Kiusiu).
	Copper Pheasant.
	Hab. North and Middle Kiusiu.
176.	Graphophasianus sæmmerringii ijimæ (Dresser)
	Koshijiro-yamadori.
	1902.—Phasianus ijima Dresser, Ibis, p. 655 (Prov. Hiuga,
	Kiusiu).
	White-rumped Copper Pheasant.
	Hab. Middle and South Kiusiu.
	Neocalophasis Takatsukasa & Kuroda (1922).
177.	Neocalophasis mikado (Ogilvie-Grant)
	1906.—Calophasis mikado OGrant, Bull. B. O. Club, XVI, p.
	122 (Mt. Arizan, C. Formosa).
	Mikado Pheasant.

6,000-9,000 feet above sea-level).

Hab, Formosa (Central and Eastern mountainous parts of

## Hierophasis Elliot (1872).

p. 284 (Formosa).

Gennæus swinhoii (Gould).

Swinhoe's Kaleege.

Hab. Formosa (mountainous parts of 3,000-8,000 feet above sea-level).

### Bambusicola Gould (1862).

Formosan Bamboo Pheasant.

Hab. Formosa.

## Excalfactoria Bonaparte (1856).

Hab. Formosa (Takow).

### Coturnix Moehring (1752).

181. Coturnix coturnix japonica Temminck & Schleger. .. Uzura.
1844.—Coturnix vulgaris japonica Temm. & Schl., Siebold's
Fauna Japon., Aves, p. 103, pl. 61 (Japan).
Coturnix japonica Temm. & Schl.

Coturnix communis (nec Bonaparte), Uchida.

Japanese Quail.

Hab. Sakhalien, Kurile Is., Hokkaido, Hondo, Seven Is. (? Miyakejima, Hachijojima), Shikoku, Kiusiu, South Is. of Satsuma (Amami-ōshima), Tsushima, Corea, Formosa.

### Arboricola Hodgson (1844).

Hab. Formosa (mountainous parts of 3,000-8,000 feet above sea-level).

### Tetrastes Keys & Blasius (1840).

Washington, Vol. XXVIII, p. 161 (Hakodate, Yezo, Japan).

Tetrastes bonasia (nec I., Uchida.

Japanese Hazel Grouse.

Hab. Hokkaido.

184.? Tetrastes bonasia kolymensis Buturlin.. Karafuto-yezoraichō. 1916.—Tetrastes bonasia kolymensis But., Mess. Orn. Dez., p. 226. (Middle Kolyma and Yakutsk).

Sakhalien Island Hazel Grouse.

Hab. Sakhalien Is.

1916.—*Tetrastes bonasia ussuriensis* Buturlin, Messager Ornith., Vol. 7, no. 4, pp. 222, 227, Dec., 1916 (S. Ussuriland).

Amur Hazel Grouse.

Hab. Corea (N. Kankyō Distr., S. Kankyō Distr., N. Heian Distr., Kōgen Distr., Keiki Distr.).

### Falcipennis Elliot (1864).

186. Falcipennis falcipennis (Hartlaub).........Kamabane-raichō.

1855.—*Tetrao falcipennis* Hartl., Journ. f. Orn., p. 39 (Stanovoi Range).

Siberian Spruce Grouse.

Hab. Sakhalien Is.

### Tetrao L. (1766).

187. Tetrao parvirostris parvirostris Bonaparte.........Ō-raichō. 1856.—Tetrao parvirostris Bp., C. R., XLII, p. 880 (E. Siberia).

1884.—Tetrao urogalloides var. sachalinensis Bogdanow, Consp. Av. Ross. fasc. i, p. 122 (Isl. of Saghalien).

Tetrao urogallus (nec I..), Uchida.

Siberian Capercailly.

Hab. Sakhalien Is. (Vicinity of the eastern boundary between Japan and Russia).

# Lagopus Brisson (1760).

Japanese Ptarmigan.

Hab. Hondo (Norikura, Yarigatake, Ontake in Kiso, Rengesan, ? Hakusan, ? Nikko).

Nat. Mus., Vol. XXI, p. 285. (Northern Kurils). Lagopus mutus subsp.?, Hartert.

Kamtschatkan Ptarmigan.

Hab. Kurile Is. (Simusir, Paramushir).

Lagopus albus (nec Gmelin), Uchida.

Willow Grouse.

Hab. Sakhalien Is., Kurile Is. (Recorded by Hartert).

#### Order ALECTORIDES.

Family RALLIDÆ.

Rallus L. (1766).

Eastern Water-Rail.

Hab. Sakhalien, Hokkaido, Hondo, Shikoku, Kiusiu, Corea (Keiki Distr.).

### Hypotænidia Reichenbach (1852).

### Rallina Reichenbach (1846).

193. Rallina euryzonoides sepiaria (Stejneger)....Riukiu-ōkuina.

1887.—Euryzona sepiaria Stejneger, Proc. U. S. Nat. Mus.,

X, p. 395 (Liu kiu Islands).

Crex sepiaria (Stejneger).

Loo Choo Crake.

Hab. Riukiu (Ishigaki, Iriomote).

194. Rallina euryzonoides formosana Seebohm.... Taiwan-okuina. 1895.—Rallina formosana Seeb., Ibis, pp. 146, 211 (Formosa). Formosan Crake.

Hab. Formosa.

### Porzana Vieillot (1816).

Porzana pusilla (Pallas).

Pallas's Crake.

Hab. Sakhalien, Hokkaido, Hondo, Shikoku, Kiusiu, Riukiu (Ishigaki), Corea.

### Ortygops Heine (1890).

196. Ortygops noveboracensis exquisita (Swinhoe)....Shima-kuina. 1873.—Porzana cxquisita Swinh., Ann. & Mag. Nat. Hist. (4), XII, p. 376 (Chefoo).

Swinhoe's Crake.

Hab. Hokkaido, Hondo, Shikoku, Korea (Keiki Distr.).

### Poliolimnas Sharpe (1893).

Porzana cinerca (nec Vieill.), Uchida.

Sulphur Island Crake.

Hab. Sulphur Islands or Iwojima, south of Bonin Is.

Sundevall	(1872).
	Sundevall

198.	Limnobænus fuscus erythrothorax (Temminck & Schleger).
	Hi-kuina.
	1849.—Gallinula crythrothorax Temm. & Schl., Siebold's
	Faun. Japon., Aves, p. 121, pl. LXXVIII (Japan).
	Porzana fusca (nec L.), Uchida.
	Porzana fusca crythrothorax (Temm. & Schleg.), Hartert.
	Japanese Ruddy Crake.
	Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, South Is.
	of Satsuma (Yakushima).
199.	Limnobænus fuscus phæopygus (Stejneger)
	· Riukiu-hikuina.
	1887.—Porzana phwopyga Stejneger, Proc. U.S. Nat. Mus., X,
	p. 394 (Yayeyama Isl.).
	Porzana fusca phacopyga Stejn., Hartert.
	Loo-Choo Ruddy Crake.
	Hab. South Is. of Satsuma (Amamiōshima), Riukiu (Okinawa-
	jima, Ishigaki, Iriomote).
200.	Limnobænus fuscus (L.)
	1766.—Rallus fuscus L., Syst. Nat., ed. XII, I, p. 262.
	(Philippine Is.).
	Porzana fusca fusca (L.), Hartert.
	Ruddy Crake.
	Hab. Formosa.
201.	Limnobænus paykullii (Ljungh)
	1813.—Rallus Paykullii Ljungh, Kongl. Svenska. Vet. Akad.
	Handlingar, p. 258, pl. V. (Java).
	Porsana paykulli (Ljungh), Hartert.
	Siberian Ruddy Crake.
	Hab. Corea (N. Heian Distr., Keiki Distr.).

Amaurornis	Reichenbach	(1852).
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202. Amaurornis phœnicurus chinensis (Boddäert)..... ..... Shirohara-kuina.

1783.—Fulica chinensis Bodd., Tabl. Pl. Enl., p. 54 (China). Amaurornis phoenicurus (nec Forst.), Uchida.

Chinese White-breasted Water-hen.

Hab. Formosa.

### Gallinula Brisson (1760).

1843.—Gallinula parvifrons Blyth, Journ. Asiat. Soc. Bengal, XII, p. 180 (Calcatta).

Gallinula chloropus (nec L., Uchida.

Indian Water-hen.

- Hab. Hokkaido, Hondo, Shikoku, Kiusiu, South Is. of Satsuma (Amamiōshima), Riukiu (Okinawa, Ishigaki), Corea, Dagelet Is.=Utsurioto.
- 204. ? Gallinula chloropus lozanoi Lletget ....... Takasago-ban. 1918.—Gallinula chlonopus lozanoi Lletget, Bol. R. Soc. Esp. Hist. Nat., XVIII, p. 76 (Luzon, Philippine Is.). Philippine Water-hen.

Hab. Formosa.

### Gallicrex Blyth (1849).

- 1789. - Fulica cinerca Gm., Syst. Nat., I, 2, p. 702 (China). Water-cock.
  - Hab. Hondo (Ōsawa in Musashi, Namerikawa in Shimōsa, Kamikamo in Yamashiro, Kōbe), Kiusiu (Nagasaki), Riukiu (Iriomote), Formosa, Corea.

### Fulica L. (1766).

Coot.

Hab. Sakhalien, Hokkuido, Hondo, Shikoku, Kiusiu, Riukiu, Formosa, Corea.

### Family BALEARICIDZE. (Grudidæ).

### Megalornis Gray (1841).

Eastern Common Crane.

Hab. Corea (Keiki Distr., Kögen Distr.).

Black-necked Crane.

Hab. Corea (Keiki Distr.).

Grus japonicus (P. L. S. Müll.).

Japanese Crane or Mantchurian Crane.

Hab. Hokkaido (Iburi), Kiusiu (Nagasaki, Akune in prefect.

Kagoshima), Corea (Mok-po, Keiki Distr., S. Chusei Distr., S. Keishō Distr., Kōkai Distr..

Hooded Crane.

Hab. Hondo (Tokyo, Yokohama, Yashiro-mura in Prefect. Yamaguchi), Kiusiu (Nagasaki, Akune in Prefect. Kagoshima), Corea (Mok-po, Fusan, Keiki Distr., Genzan), Quelpart Is.

### Pseudogeranus Sharpe (1893).

1838. — Grus leucauchen Temm., Pl. Col., V, pl, 449 (Japan). Megalornis vipio (Pall.), Hartert.

White-naped Crane or White-necked Crane.

Hab. Hokkaido, Kiusiu (Nagasaki, Akune in Prefect. Kagoshima), South Is. of Satsuma (Tanegashima), Corea (Mokpo, Fusan, Seoul, N. Chusei Distr., Daidōkō), Quelpart Is.

### Sarcogeranus Sharpe (1893).

Siberian White Crane.

Hab. Spring and autumn visitor to Japan. (Seebohm).

### Anthropoides Vieillot (1816).

Grus virgo (L.).

Demoiselle Crane.

Hab. Hokkaido, Hondo (Izu).

#### Family OTIDIDZE.

### Otis L. (1766).

- - Hab. Hokkaido, Hondo (Maiko, Kuwana, Inaba, Saku in Shinano), Kiusiu (Yasahai, Minamimatsuura-gori in Prefect. Nagasaki), Corea (Fusan, Chemulpo, Seoul, Kōkai Distr., Shingishu).

### Order LIMICOLÆ

Family CURSORIIDÆ.

Glareola Brisson (1760).

215. Glareola pratincola maldivarum Forster..... Tsubame-chidori
1795—Glareola (Pratincola) Maldivarum Forster, Faun.
Indica p. 11. (Maldive Islands).

Glareola orientalis Leach, Uchida.

Glarcola maldivarum Forster, Hartert.

O rental Pratincole.

Ha Hondo (Hitachi), Formosa.

### Family CHARADRHDÆ.

## Charadrius L. (1758).

216.	Charadrius placidus Gray
	1863.—Charadrius placidus Gray, Cat. Mamm. B. & C. of
	Nepal, Tibet in Bsit Mus., H. ed., p. 70. (Nepel).
	Long-billed Ringed Plover.
	Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Corea.

Little Ringed Plover.

Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Ils., Formosa, Corea.

218. Charadrius dubius dubius Scopoli ........Minami ko-chidori 1786.—Charadrius dubius Scopoli, Del. Fann. Flora. Insubr. II, p. 93. (Luzon).
Egialitis dubia dubia (Scop.), Kuroda.

Hab. Hondo, Formosa.

Lowe's Ringed Plover.

Hab. Hondo (Sagami).

1758.—Charadrius alexandrinus L., S. N. X. I, p. 150. (Egypt). Kentish Plover.

Hab. Hokkaido, Hondo, Formosa, Corea.

221. Chardrius alexandrinus dealbatus (Swinhoe) ... Shiro-chidori

1870.—Aegualites dealbatus Swinhoe, P. Z. S., p. 138. (S. China, Formosa & Hainan).

Charadrius cantianus Latham, Uchida.

Eastern Kentish Plover.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Amami-Ōshima, Loo-choo, Formosa, Corea.

## Cirrepidesmus Bonaparte (1856).

222. Cirrepidesmus mongolus mongolus (Pallas) ... Medai-chidori.
1776.—Charadrius mongolus Pallas, Reise d. versch. Prov.
Russ. Reichs. III. p. 700. (Mongolia).

Mongolian Plover.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo, Formosa, Corea.

### Pagoa Mathews (1913).

Charadrius geoffroyi Wagler, Uchida.

Geoffroy's Sand-Plover.

Hab. Saghalin, Hondo, Seven Islands (Izu), Kiusiu, Loo-choo Isls., Formosa, Corea.

# Eudromias Brehm (1831).

Hab. Saghalin, Hokkaido, Hondo (Sagami).

## Eupoda Brandt (1845).

1848.—Charadrius vercdus Gould, P. Z. S. p. 38. (North Australia).

Ochthodromus veredus (Gould), Uchida.

Eastern Dotterel

Hab. Corea, Japan.

### Pluvialis Brisson (1760).

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Seven Islands (Izu), Shikoku, Kiusiu, Loo-choo Isls., Formosa, Corea.

## Squatarola Cuvier (1816).

Hab. Saghalin, Kuril Isls., Hokkaido, Hondo, Shikoku, Loochoo Isls., Formosa, Corea.

### Vanellus Brisson (1760).

Lapwing.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Isls., Formosa, Corea.

## Microsarcops Sharpe (1896).

1842.—Pluvianus cinercus Blyth, Jour. As. Soc. Bengal XI, p. 584. (Calcutta).

Lobivanellus cinereus (Blyth), Uchida.

Hab. Hokkaido, Hondo, Kiusiu, Formosa, Corea.

#### Arenaria Brisson (1760).

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Kiusiu, Loochoo, Formosa, Corea.

### Erolia Vieillot (1816).

Tringa subarquata (Güldenstedt), Uchida.

Curlew-Sandpiper.

Hab. Hondo (Gyōtoku, Sagami) Formosa, Marcus Is.

## Pelidona Cuvier (1817).

Tringa alpina pacifica (Coues), Uchida.

Pacific Dunlin.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Pescadres Isls., Corea, Quelpart Is.

### Pisobia Billberg (1828).

Reichs, III. p. 700. ("Circa Lacus salsos Davuriae campestris").

Eastern Little Stint.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Seven Islands (Izu), Shikoku, Kiusiu, Loo-choo Isls., Formosa, Corea.

234. Pisobia minutilla subminuta (Middendorff)..... Hibari-shigi. 1851.—Tringa subminuta Middendorff, Reise N. O. & O. Sibir.

II. 2, p. 222, pl. XIX, fig. 6. (Stanovoi Range).

Tringa damacensis Horsfield, Uchida.

Long-toed Stint.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Kiusiu, Formosa, Corea.

235. Pisobia temminckii (Leisler).......................Ojiro-tōnen.

1812.—*Tringa Temminckii* Leisler, Nacht. z. Bechst. Naturg. Deutsch., p. 63–73. (Main, Germany).

Temminck's Stint

Hab. Kurile Ils., Hondo, Formosa.

## Heteropygia Coues (1861).

1821.—Totanus acuminatus Horsfield, Tr. L. Soc. London XIII, p. 192. (Java).

Tringa acuminata Horsf., Uchida.

Siberian Pectoral Sandpiper.

Hab. Kurile Isl. Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea.

### Canutus Brehm (1831).

Eastern Knot.

Hab. Hokkaido, Hondo (Gyōtoku), Formosa, Corea.

## Anteliotringa Mathews (1913).

Tringa crassirostris Temm. & Schl., Uchida.

Great Knot.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Kiusiu, Formosa, Corea, Quelpart Isl.

## Arquatella Baird (1858).

Tringa striata coucsi (Ridgway), Uchida.

Hab. Kurile Islands.

## Philomachus Anonymus (1804).

Ruff & Reeve.

Hab. Hokkaido, Hondo (Rikuzen, Shimōsa, Sagami), Corea.

### Tryngites Cabanis (1856).

Buff-breasted Sandpiper.

Hab. Hondo (Straggler!).

## Crocethia Billberg (1828).

1766.—*Tringa alba* Pallas, Vroeg's Cat. Coll., Adumbratincula, p. 7. (Holland).

Tringa arcnaria L., Uchida.

Sanderling.

Hab. Saghalin, Hokkaido, Hondo, Kiusiu, Formosa, Corea, Quelpart Is.

## Limicola Koch (1816).

Limicola platyrhyncha (Temm), Uchida.

Eastern Broad-billed Sandpiper.

Hab. Hokkaido, Hondo, Kiusiu, Formosa, Corea.

# Eurynorhynchus Nilsson (1821).

Tringa pygmwa (L.), Uchida.

Spoon-billed Sandpiper.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Kiusiu, Corea.

## Macrorhamphus Forster (1817).

245. Macrorhamphus semipalmatus Blyth ...........Ō-hashi-shigi.
1848.—Macrorhamphus semipalmatus "Jerdon" Blyth, Journ.
As. Soc. Bengal XVII, I. p. 252. (Near Calcutta).
Macrorhamphus griscus (nec Gmelin), Uchida.
Hab. Hokkaido, Hondo.

## Erythroscelus Kaup (1829).

1764.—Scolopax crythropus Pallas, Vroeg's Cat. Coll., Adumbratinncula, p. 6. (Holland).

Totanus fuscus (L.), Uchida.

Spotted or Dusky Redshank.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Tsushima, Corea.

247. Erythroscelus totanus eurhinus (Oberholser)...:lka-ashi-shigi.
1900.—Tatanus totanus eurhinus Oberholser, P. U. S. Nat.
Mus. XXII, p. 207. ("Central and Eastern Asia").
Eastern Redshank.

Hab. Saghalin, Hondo, Formosa, Corea.

## Iliornis Kaup (1829).

Marsh Sandpiper.

Hab. Hondo, Formosa, Corea.

### Glottis Koch (1816).

Totanus glottis (L.), Uchida.

Green-Shank.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea.

## Pseudoglottis Stejneger (1884).

250. Pseudoglottis guttifer (Nordmann) Karafuto-avvo-ashi-shigi. 1835.—Totanus guttifer Nordmann, Ermann Reise, Naturh.

Atlas., p. 17. (Ochotsk).

Nordmann's Greenshank.

Hab. Saghalin, Hondo (Rokugō), Kiusiu (Satsuma), Corea.

## Tringa L. (1758).

Green Sandpiper.

Hab. Saghalin, Kuril Isls., Hokkaido, Hondo, Hachijō (Seven Islands, Izu), Shikoku, Kiusiu, Formosa, Corea.

## Rhyacophilus Kaup (1829).

Wood Sandpiper.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Kiusiu, Loochoo, Formosa, Corea.

## Heteroscelus Baird (1858).

Asiatic Wandering Tattler.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Seven Isls. (Izu), Bonin Islands, Shikoku, Kiusiu, Tsushima, Loochoo Isls., Formosa, Corea.

254. Heteroscelus incanus incanus (Gmelin) Meriken-kiashi-shigi. 1789.—Scolapax incana Gmelin, S. N. I, 2, p. 658 (Pacific

Ocean).

Totanus incanus brevipes (nec Vieillot), Uchida.

· American Wandering Tattler.

Hab. Hondo, Bonin Is., Marcus Is., Shikoku, Loo-choo Isls.

## Actitis Illiger (1811).

Common Sandpiper.

Hab. Saghalin, Kurile Isls, Hokkaido, Hondo, Bonin Islands, Shikoku, Kiusiu, Loo-choo Isls., Formosa, Corea.

### Terekia Bonaparte (1838).

Terek Sandpiper.

Hab. Sagalin, Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea.

## Phalaropus Brisson (1760).

Hab. Kurile Islands, Hondo.

# Lobipes Cuvier (1817).

Phalaropus hyperborcus (L.), Uchida.

Red-necked Phalarope.

Hab. Sagalin, Kurile Isls., Hokkaido, Hondo, Loo-choo Isls., Formosa, Corea.

### Himantopus Brisson (1760).

259. Himantopus himantopus himantopus (L.).....Scitaka-Shigi. 1758.—Charadrins Himantopus L., S. N. X, I. p. 151. (Europe).

Himantopus himantopus, (L.) Uchida.

Black-winged Stilt.

Hab. Sulpher Islands, Formosa.

## Recurvirostra L. (1766).

260. Recurvirostra avosetta avosetta L.... Sorihashi-scitaka-shigi. 1758.—Recurvirostra Avosetta L., S. N. X, I, p. 151. (Europe). Avocet.

Hab. Formosa, Corea.

### Limosa Brisson (1760).

261. Limosa lapponica baueri Naumann ..........Ō-sorihashi-shigi. 1836.—Limosa Baueri Nanmann., Nat. Vög. Deutsch. VIII. p. 429. (New Zealand).

Limosa rufa uropygialis (Gould), Uchida.

Eastern Bar-tailed Godwit.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa Corea.

Limosa melanura (nec Leisler), Uchida.

Eastern Black-tailed Godwit.

Hab. Saghalin, Hakkaido, Hondo, Kiusiu, Formosa, Corea.

## Numenius Brisson (1760).

263. Numenius arquatus lineatus Cuvier. ...... Dai-shaku-shigi. 1829.—Numennis lineatus Cuvier, Règne Anim. nouv. éd. I. p. 521. (India).

Indian Curlew.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Loochoo Isls., Formosa, Corea.

Australian Curlew.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea.

### Phaeopus Cuvier (1816).

265. Phaeopus phaeopus variegatus (Scopoli).....Chu-shaku-sihgi.
1786.—Tantalus, variegatus Scopoli, Del. Flor. et Faun.
Insubr, II. p. 92. (Luzon).

Numenius phwopus variegatus Scopoli, Uchida.

Eastern Whimbrel.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Seven Isls. (Izu), Bonin Isls., Shikoku, Kiusiu, Formosa, Corea.

Hab. Hondo (Yamashiro). (Straggler!).

### Mesoscolopax Sharpe (1896).

Least Whimbrel.

Hab. Hondo, Kiusiu, Formosa, Corea.

## Scolopax L. (1766).

Hab. Saghalin, Hokkaido, Hondo, Seven Isls. (Izu.), Shikoku, Kiusiu, Satsunan Islands, Formosa, Corea, Quelpart Isl.

## Gallinago Koch (1816).

Gallinago coelestris (Frenz.), Uchida.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Isls., Formosa, Corea.

Note. Dr. Hartert said in his "Vög. paläarkt. Faun, p. 1658 & 1660" that the Common Snipe of 'Far eastern Asia' belongs to 'raddei' and not to 'gallinago.'

## Ditelmatias Mathrews (1913).

1831.—Scolopax Hardwickii Gray, Zool. Misc., p. 16. (Tasmania).

Gallinago australis (Latham), Uchida.

Latham's Snipe.

Hab. Kurlie Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa.

### Subspilma Mathews (1913).

Hab. Saghalin, Hokkaido, Hondo, Kiusiu, Tsushima, Loochoo, Formesa, Corea.

### Spilura Bonaparte (1856).

Gallinaço stenura (Kuhl), Uchida.

Pin-tailed Snipe.

Hab. Saghalin, Hokkaido, Hondo, Formosa, Corea.

## Neospilura Mathews (1913).

Solitary Snipe.

Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Irls., Corea.

### Lymnocryptes Kaup (1829).

1765.—Scolopax Gallinula L. S. N. XII, I, p. 244. (Europe). Gallinago gallinula (L.). Uchida.

Jack-Snipe.

Hab. Kurile Isl. Hokkaido, Hondo (Suruga, Hitachi), Formosa, Corea.

### Rostratula Vieillot (1816).

276. Rostratula benghalensis benghalensis (L.) ...... Tama-shigi.
1758.—Rallus benghalensis L., S. N. X, I, p. 153. ("Asia")
Rostratula capensis (L.), Uchida.

Painted Snipe.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Isls., Formosa, Corea.

## Hæmatopus L. (1766).

277. Hæmatopus ostralegus osculans Swinhoe. ...... miyakodori. 1871.—Ifaematopus osculans Swinhoe, P. Z. S., p. 405. (China). Hacmatopus ostralegus (L.), Uchida.

Eastern Oystercatcher.

Hab. Saghalin, Kurile Irls., Hokkaido, Hondo, Shikoku, Tsushima, Formosa, Corca.

278. Hæmatopus niger bachmani Audubon .....Kuro-miyakodori.
1838.— Haematopus bachmani Audubon, B. America IV. Pl.
427, fig. 1 (America).

Hæmatopus niger (nec Pallas), Uchida.

West American Black Oystercatcher.

Hab. Kuril Islands.

## Hydrophasianus Wagler (1832).

II, p. 92.

Luzonian Jacana.

Hab. Formosa.

### Oder LARI.

## Family LARIDÆ.

## Chlidonia Rafinesque (1822).

280.	Chlidonia leucoptera (Temminck).
	1815.—Sterna leucoptera Temminck, Man. d'Orn., p. 483.
	(Mediterranean Sea).
	White-winged Black Tern.
	Hab. Saghalin, Bonin Islands, Corea.
281.	Chlidonia leucopareia swinhoei Mathews
	1912.—Hydrochelidon leucoparcia swinhoci Mathews, B.
	Anstr., II, p. 320. (Futschau, China).
	Hydrochelidon hybrida (nec Pallas), Uchida.
	Chinese Whiskered Tern.
	Hab. Formosa.

# Gelochelidon Brehm (1831).

282. Gelochelidon nilotica addenda Mathews... [Iashibuto-ajisashi. 1912.—Gelochelidon nilotica addenda Mathews, B. Austr. II, p. 331. (China).

Gelochelidon anglica (nec Moutagu), Uchida & Kuroda, 'Tori'

no. 6. 1918. Chinese Gull-billed Tern.

Hab. Formosa.

## Hydroprogne Kaup (1829).

283. Hydroprogne tschegrava tschegrava (Lepechin). ...... ..... Oni-ajisashi. 1770.—Sterna Tschegrava Lepechin, Novi Comm. Acad. Petropol. XIV, I, p. 500. Pl. XIII. (Caspian Sca in S. Russia). Hydroprogne caspia (Pall.), Uchida. Caspian Tern. Hab. Loo-choo Islands (Yayeyama Group), Formosa. Thalasseus Boie (1822). 1826.—Sterna cristata Stephens, Shaws Gen. Zool. XIII, p. 146. (China). Stema bergü Licht, Uchida. Hab. Marcus Isl., Loo-choo Isl., Formosa. Sterna L. (1758). 285. 1835.—Sterna longipennis Nordmann, Ermans Verz. Thieren u. Pflanzen, p. 17. (Near Ochotsk). Nordmann's Tern. Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku. 286. 1912.—Sterna dougallii bangsi Mathews, B. of Austr. II. p. 364. (Riukiu Islands). Sterna dougalli gracilis (nec Gould), Uchida. Hab. Loo-choo Islands. 1869.—Sterna alentica Baird, Tr. Chicago Acad. Sci. I, p. 321, pl. 31, fig. 1 (Kodiak Island near Alaska).

	Hab. Saghalin, Hondo (Sagami).
	Gygisterna Mathew (1912).
288.	Gygisterna sumatrana sumatrana (Raffles)
	1821.—Sterna sumatrana Raffles, Tr. L. Soc. London XIII. p. 329. (Sumatra).
	Sterna melanauchen Temm., Uchida. Black-naped Tern.
	Hab. Loo-choo Isls., Formosa.
	Sternula Boic (1822).
289.	<ul> <li>Sternula albifrons sinensis (Gmelin)</li></ul>
	Onychoprion Wagler (1832).
290.	Onychoprion fuscatus infascatus (Lichtenstein)
	1823.—Sterna infuscata Lichtenstein, Verz. Dubl. Mus. Berlin, p. 81. (Eastern India).
	Sterna fuliginosa (nec Gmelin), Uchida. Sooty Tern.
	Hab. Hondo, Marcus Is., Loo-choo Isls., Formosa.
	<b>M</b> elanosterna Blyth (1846).
291.	Melanosterna anaethetus anaethetus (Scopoli)

1786.—Sterna Anaethetus Scopoli, Del. Flor. et. Faun. Insb. II, p. 92. (Panay, Philippines).

Bridled Tern, Panayan Tern.

Hab. Hokkaido, Hondo, Marcus Is., Loo-choo Isls., Formosa.

292 Melanosterna lunata (Peale) ........Nanyō-mamijiro-ajisashi.
1848.—Sterna lunata Peale, U. S. Expl., Birds, p. 277. (Vincennes Is., Paumotu Group).
Hab. Marcus Is.

### Procelsterna Lafresnaye (1842).

293. Procelsterna cærulea (F. D. Bennett) ......... Haiiro-ajisashi. 1840.—Sterna cærulea Bennett, Narr. Whaling-Voy., I, p. 385, and II, p. 248. (Christmas Is., Fanning Group). Hab. Marcus Is. or Minami-torishima.

## Anous Stephens (1826).

1901.— Anous fullus Bangs, Bull. Mus. Comp. Harvard, XXXVI, p. 258. (Riukiu Islands).

Philippine Noddy.

Hab. Hondo, Marcus Is., Loo Choo Isls. Formosa.

### Micranous Saunders (1895).

295. Micranous tenuirostris marcusi Bryan.....Torishima-ajisashi.
1903.—Micranous marcusi Bryan, Monogr. Marcus Is., p.
Marcus Island Tern.

Hab. Marcus Island or Minamitorishima.

## Gygis Wagler (1832).

White Tern.

Hab. Kurile Isls., Hokkaido, Hondo, Bonin Isls., Sulpher Isls., Marcus Isl., Shikoku, Kiusiu, Loo-choo Isls.

## Xema Leach (1819).

Hab. Hondo (Rikuzen) (Straggler!).

## Larus L. (1758).

- - Hab. Hokkaido, Hondo, Bonin Isls., Shikoku, Kiusiu, Loochoo Isls., Formosa, Corea.

Range to Ochotsk Sea).

Larus canus (nec L.), Uchida.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Formosa, Corea.

Black-tailed Gull.

Hab. Saghalin, Hokkaido, Hondo, Kiusiu, Formosa, Corea.

Glaucous-winged Gull.

Hab. Hokkaido, Hondo, Corea.

Larus glaucus Fabr., Uchida.

Glaucous Gull.

Hab. Hokkaido, Hondo.

Iceland Gull.

Hab. Hondo.

Black-headed-Gull.

Hab. Saghalin, Hokkaido, Hondo, Kiusiu, Formosa, Corea.

307. Larus ridibundus sibiricus Buturlin. ......Ō-yuri-kamome.

1911.—Larus ridibundus sibiricus Buturlin, Mess. Orn. II, p.
66. (Kolyma Delta and Ussuriland).

11ab. Japan.

Saunder's Gull.

Hab. Saghalin, Hokkaido, Kiusiu, Formosa, Corea.

### Rissa Stephens (1826).

309. Rissa tridactyla pollicaris Stejneger......Mitsuyubi-kamome. 1884.—Rissa tridactyla pollicaris Stejneger, Baird, Brewer and Ridgway Water B. N. A. II, p. 202.

Rissa trsdactya (nec L.), Uchida.

Pacific Kittiwake.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku.

## Family STERCORARIIDÆ.

## Catharacta Brünich (1764).

310. Catharacta matsudairae Takatsukasa. .....Ō-tōzuku-kamome.
1922.—Catharacta matsudairae Takatsukasa, "Tori," Vol.
III, pp. 105, 107 (Sagami Bay).

Catharacta antarctica (nec Lesson), Taka-Tsukasa, "Tori," Vol. II, p. 1.

Hab. Hondo (Uraga and Sagami Bay).

## Coprotheres Reichenbach (1850).

311. Coprotheres pomarinus (Temminck) ......... Tōzuku-kamome.

1815.—Lestris pomarinus Temminck, Man. d'Orn., p. 514. (Holland and France).

Stercorarius pomarinus (Temminck), Uchida.

Pamatorhine Skua.

Hab. Saghalin, Kurile Isls., Hondo.

### Stercorarius Brisson (1760).

1758.—Larus parasiticus L., S. N. X. i. p. 136. (Coast of Scandinavia).

Stercorarius parasiticus L., Uchida.

Buffon's Skua.

Hab. Saghalin, Kurile Isls, Hondo (Sagami).

313. Stercorarius longicaudus Vieillot.

Shirohara-tōzoku-kamome.

1819.—Stercorarius longicaudus Vieillot, Nouv. Diet. d'Hist. Nat. (nouv. éd) XXXII, p. 157. (N. Europe, N. Asia and N. America).

Stercorarius richardsoni (nec Swainson), Uchida.

Arctic Skua.

Hab. Kurile Isls.

## Order ALCAE.

Uria Brisson (1760).

California Murre.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Corea.

1826.—Copphus arra Pallas, Zoogr. Rosso-Asiat. ii. p. 347. Pallas's Murre. Hab. Saghalin, Kurile Isls., Hokkaido. Cepphus Pallas (1769). 1827.—Cepphus Carbo Pallas, Zoogr. Rosso-Asiat. ii. p. 350. (Kurile Isls.). Uria carbo (Pallas), Uchida. Sooty Guillemot. Hab. Saghalin, Kurile Isls., Hokkaid, Hondo, Corea. 317. Cepphus columba snowi Stejneger...... Chishima-umi-bato. 1897. — Copphus snozvi Stejneger, Auk, xiv. p. 201. (Kurile Isls.). Uria snozvi (Stejneger) Uchida. Hab. Kurile Islands, Hokkaido (North end). 1827.—Cepphus Columba Pallas, Zoogr. Ross-Asiat. ii. p. 348 (Kamtschatka, Bering Strait). Uria columbia (Pallas), Uchida. Pigeon Guillemot. Hab. Saghalin, Kurile Isls., Hokkaido. Brachyramphus Brandt (1837). 319. Brachyramphus marmoratus perdix (Pallas). 1827.—Cepplus Perdix Pallas, Zoogr. Ross-Asiat ii. p. 351, pl. LXXX (Bering and Ochotsk Seas). Partridge Auk. Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Amami-

Ōshima.

320. Brachyramphus brevirostris (Vigors) ... Kobashi-umi-suzume. 1828.—Uria brevirostris Vigor Zool. Journ. iv. p. 357. (San Blas, Mexico).

Short-billed Auk.

Hab, Kurile Isls.

### Synthliboramphus Brandt (1837).

Ancient Auk.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Sulpher Isls., Kiusiu, Tsushima, Corea.

322. Synthliboramphus wumizusume Temminck.

Kammuri-umi-suzume.

1835.—Uria wumizusume Temminck Al. Col. 579 (Seas of Japan and Corea.).

Japanese Auk.

Hab. Saghalin, Hokkaido, Hondo, Seven Isls. (Izu), Kiusiu, Corea.

### Ptychoramphus Brandt (1837).

323. Ptychoramphus aleuticus (Pallas) ...... Amerika-umi-suzume.
1827.—Uria aleutica Pallas, Zoogr. Rosso-Asiat. ii. p. 370.
(Eastern parts of Bering Sea).

Hab. Kurile Island.

### Phaleris Temminck (1820).

Parroquet Auk.

Hab. Saghalin, Kurile Islands.

### Ciceronia Reichenbach (1852).

Simorhynchus pusillus (Pallas), Uchida.

Least Auk.

Hab. Saghalin, Kurile Islands. Hokkaido, Hondo.

### Alcella Stone (1907).

326. Alcella pygmæa (Gmelin). Shirahige-umi-suzume. 1789.—Alca pygmæa Gmelin, S. N. I, 2. p. 555. (N. Asia and America).

Simorhynchus pygmæus (Gmelin), Uchida.

Whiskered Auk.

Hab. Saghalin, Kurile Isls., Hondo, Shikoku.

## Æthia Merrem (1788).

Simorhynchus cristatellus (Pallas), Uchida.

Crested Auk.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo (Echigo).

## Cerorhinca Bonaparte (1828).

362. (Coast of Alaska).

Hornbilled Puffin.

Hab. Saghalin, Kurile Isls., Hokkaido, Hndo, Seven Isls. (Izu), Kiusiu, Tsushima, Corea.

### Fratercula Brisson (1760).

1821.—Mormon comiculata Naumaun Isis. p. 782, pl. 7, fig. 3, 4 (Kamtschatka).

Horned Puffin.

Hab. Saghalin, Kurile Isls., Hando (Awa).

### Lunda Pallas (1826).

1769.— *Alca cirrhata* Pallass, Spic. Zool. v. p. 7, pl. I, fig. 1–3. (Between Kamtschatka and America).

Tufted Puffin.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo (Echigo).

## Order PTEROCLETES.

### Syrrhaptes Illiger (1811).

1773.—*Tetrao paradoxus* Pallas, Reise versch. Prov. Russ. Reiches, II, p. 712., pl. F. ("Habitat in deserto Tatarico australiore").

Pallas' Sand-Grause.

Hab. Corea, Hondo (Sagami???).

### Order COLUMBAE.

Family Columbidæ.

### Columba L. (1758).

Blue Rock Pigeon.

Hab. ? Hondo, ? Loo-choo, ? Formosa.

Blue Hill-Pigeon.

Hab. Corea.

### Alsocomus Tickell (1842).

334. Alsocomus pulchricollis (Blyth.) ...... Taiwan-juzukake-bato.
1845.—Columba pulchricollis Blyth, Jour. As. Soc. Bengal
XIV. p. 866. (Eastern Himalayas).

Ashy Wood-Pigeon.

Hab. Formosa.

## Janthoenas Bonaparte (1854).

335. Janthoenas janthina janthina (Temminck) ...... Karasu-bato.
1830.—Columba janthina Temminck, Pl. Col. 503. (Japan).

Carpophaga ianthina (Temm.), Uchida.

Columba janthina janthina Temminck. Hartert.

Japanese Fruit-Pigeon.

Hab. Hondo, Seven Isls. (Izu), Shikoku, Kiusiu, Amami-Ōshima, Loo-choo, Tsushima. 336. Janthoenas janthina jouyi Stejneger. ... Riukiu-karasu-bato. 1887.—Janthocnas jouyi Stejneger, Am. Naturalist. p. 583. (Liu Kiu). Carpophaga jouvi (Stein), Uchida. Columba jouvi (Stein), Hartert. Hab. Loo-choo Isls. 337. Janthoenas janthina versicolor (Kittlitz)..... .....Ogasawara-karasu-bato. 1832.—Columba versicolor Kittlitz, Kupfertaf. i. p. 5, pl. V, fig. 2 (Bonin Islands). Carpophaga versicolor (Kittlitz), Uchida. Bonin Fruit-Pigeon. Hab. Bonin Isls. 338. Janthoenas janthina nitens Steineger..... 1887.—Janthocnas nitens Steineger (ex Kittlitz M. S). P. U. S. Nat. Mus. X, P. 421 (Bonin Islands). Carpophaga nitens (Stein), Uchida. Columba janthina nitens (Stejn), Hartest. Hab. Bonin Isls., Sulpher Isls. Streptopelia Boie (1828). 339. Streptopelia orientalis orientalis (Latham) .......Kiji-bato. 1790.—Columba orientalis Latham, Ind. Orn. II. p. 606. (China). 1835.—Columba gelastis Temm., Pl. Col. 550. (Japan). Turtur orientalis (Latham), Uchida.

Botel Tobago, Corea, Quelpart Is.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Seven Is. (Izu), Shikoku, Kiusiu, Tsushima, Loo-choo Isls., Formosa,

Eastern Turtle-dove.

340. Streptopelia orientalis stimpsoni (Stejneger)...... 1887.—Turtur stimpsoni Stejneger, P. U. S. Nat. Mus. pp. 399, 426 (Riu Kiu Islands). Hab. Amami Ōshima, Loo-choo. 341. Streptopelia decaocto decaocto (Frivalszky) ...... ..... Shirako-bato, Juzukake-bato. 1838. - Columba risoria L. var. decaocto Frivalszky, A. M. Társaság Evkönyvei 1834-1836, III. kötet, osztály 3, pp. 183-184. pl. VIII (Turkestan). Turtur risorius (nec Temm.), Uchida. Indian Ring-dove. Hab. Hondo (Saitama. Chiba), Corea. 342. Streptopelia chinensis chinensis (Scopoli) ..... Kanoko-bato. 1786.—Columba chinensis Scopoli, Del. Flor. & Faun. Insubr., p. 94. ("Tourterelle grise de la Chine"). Turtur chinensis (Scop.), Uchida. Chinese Turtle-dove. Hab. Formosa, Botel Tobago Is. Oenopopelia Blanford (1898). 243. Oenopopelia tranquebarica humilis (Temminck) ... Beni-bato.

243. Oenopopelia tranquebarica humilis (Temminck) ... Beni-bato. 1824.—Columba humilis Temminck, Pl. Col. 259. (Bengal, Luzon).

Turtur humilis (Temm.), Uchida.

Dwarf Turtle-dove.

Hab. Hondo (Saitama, Yokohama), Formosa, Pescadres Isls.

## Macropygia Swainson (1837).

344. Macropygia tenuirostris phoea McGregor......Onaga-bato.

1904.—Macropygia phaa McGregor, Bull. Philipp. Mus. no. 3. p. 9. (Batan Is., Philippines). Batan Cuckoo-dove. Hab. Botel Tobago Is. or Kōtōshō. Chalcophaps Gould (1843). 1766.—Columba indica L., S. N. ed. X, I, p. 284. Bronze-winged Dove. Hab. Loo-choo, Formosa. Sphenurus Swainson (1837). 346. Sphenurus sieboldii sieboldii (Temminck) ...... 1835.-Columba Sicholdii Temminck, Pl, Col. 549. (Japan). Sphenocercus sicholdi (Temm.), Uchida. Japanese Green Pigeon. Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima. 347. Sphenurus sieboldii sororius (Swinhoe)..... Taiwan-awobato. 1866.—Sphenocercus sororius Swinhoe, Ibis, p. 311. (Formosa). Hab. Formosa. 348. Sphenurus permagnus permagnus (Stejneger) ...... 1886.—Treron permagna Stejneger, Proc. U. S. Nat. Mus. IX. p. 637. (Okinawa). Sphenocercus permagnus (Stejneger), Uchida. Loo-choo Green Pigeon. Hab. Loo-choo Isls. (Amami-ōshima, Okinawa).

349. Sphenurus permagnus medioximus (Bangs) Chūdai-azvo-bato.

1901.—Sphenocercus medioximus (Baugs), Bull. Mus. Comp. Zoöl., Vol. XXXVI, p. 261 (Ishigaki).

Hab. Loo-cho Isls. (Ishigaki).

350. Sphenurus formosæ (Swinhoe) ......Taiwan-zuaka-awo-bato.
1863.—Treron formosac Swinhoe, Ibis, p. 396. (Formosa).
Sphenocercus formosac (Sw.), Uchida.
Hab. Formosa.

## Osmotreron Bonaparte (1854).

351. Osmotreron bicincta domvillei Blyth......Muncaka-awo-bato.
1875.—Osmotreron domvillei Blyth, B. Burma, p. 144.
Osmotreron bicincta (nec Jerd).. Uchida.
Eastern Orange-breasted Green Pigeon.
Hab. Formosa. (Straggter).

#### Order CUCULI.

Family Cuculidae.

Centrops Illiger (1811).

Centropus javanicus (nec Dum.), Uchida.

Hab. Formosa.

# Eudynamys Vigors & Horsfield (1826).

Eudynamis honorata (nec L.), Kuroda.

## Cuculus L. (1766).

Cuculus canorns (nec L.), Uchida.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Loo-Choo Isls., Formosa, Corea, Quelpart Is.

Cuculus saturatus Hodgs., Uchida.

Himalayan Cuckoo.

Hab. Saghalin, Hokkaido, Hondo, Shikoku, Loo-choo Isls., Corea.

356. Cuculus optatus kelungensis Swinhoe...... Taiwan-tsutsudori. 1863.—Cuculus kelungensis Swinhoe, Ibis, p. 394. (Kelung, Formosa).

Hab. Formosa.

Selskabet, Kjöbenhavn IV, p. 58. ("Tranque-baria," S. India).

Cuculus poliocephalus Lath., Uchida.

Little Cuckoo.

Hab. Hondo, Shikoku, Kiusiu, Formosa, Corea.

**358.** Cuculus micropterus micropterus Gould.......Seguro-kakkō. 1837.—Cuculus micropterus Gould, P. Z. S., p. 137 (Himalaya).

Hab. Japan (Hokkaido?—Hartert) Corea.

## Hierococcyx S. Müller (1839-44).

#### Order CORACIÆ.

Family Coraciidæ.

Eurystomus Vieillot (1816).

Broad-billed Roller.

Hab. Hondo Kiusiu, Loo-choo Isls., Coaea, Quelpart Island.

## Order HALCYONES.

Family Alcedinidæ.

Ceryle Boie (1828).

1834.—Allcedo Ingubris Temminck, Nauvean.

Recuil de Planches Colorices d'Oiseaux, 548 (Japan). *Ceryle guttata* (nec Vigor.), Uchida.

Oriental Spotted Kingfisher.

Hab. Hokkaido, Hondo, Kiusiu.? Corea.

## Alcedo L. (1758).

Japanese Common Kingfisher.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Isls, Corea.

**364.** Alcedo atthis formosana Laubmann ...... Taiwan-kawasemi. 1920.—Alcedo atthis atthis formosana Laubmann.,

Arch. Naturges. Berlin, vol. 84, pt. A, pp. 73, 77. ("Nantu-Distrikt, Formosa").

Formosan Common Kingfisher.

Hab. Formosa.

### Halcyon Swainson (1820).

White-breasted Kingfisher.

Hab. Formosa.

Hab. Loo-Choo Isls. (Miyakojima).

1783.—Alcedo pilcata Boddaert, Table des Planches enlumincez d'Histoire Naturelle de M. D'Aub. p. 41. (China). Black-capped Kingfisher. Hab. Hondo, Corea.

## Entomothera Horsfield (1820).

368. Entomothera coromanda major (Temminck and Schleger). ...... Akashobin, Miyamashobin. 1842.—Haleyon coromanda major Temminck and Schleger, Fanna Japonica, Aves, p. 75 (Japan). Haleyon coromanda (nec Lath), Uchida. Haleyon coromanda major T. & S., Hartert. Japanese Ruddy Kingfisher. Hab. Hokkaido, Hondo, Shikoku, Kiushiu, Corea. 369. Entomothera coromanda bangsi Oberholser .....

1915.—Entomothera coromanda bangsi Oberholser, P. U. S. Nat. Mus. Vol. 48, p. 654 (Ishigaki).

Halcyon coromanda rufa (nec Wall.), Uchida.

Hab. Loo-choo Isls., Formosa.

## Order MEROPES.

Family Meropidae.

Cosmaerops Cabanis and Heine (1860).

1801.—Mcrops ormatus Latham, Ind. Orn. Suppl. p. XXXV. (Australia).

Australian Bee-eater.

Hab. Loo-choo Islands (Straggler) (Ogawa).

#### Order UPUPÆ.

Family Upupidae.

Upupa L. (1758).

Upupa epops (nec L.), Uchida.

Hab. Hokkaido, Hondo, Kiusiu, Tsushima, Corea.

#### Order STRIGES.

Family Strigidæ.

Nyctea Stephens (1826).

Hab. Saghalin, Hokkaido. Hondo (Chiba, Mino), Corea.

### Bubo Duméril (1806).

Hab. Kiusiu, (Goto Is), South Islands of Satsuma, Corea.

Blakiston's Eagle-Owl.

Hab. Saghalin, Hokkaido.

375. Bubo blakistoni doerriesi Seebohm ..... Chōsen-shimafukurō.

1895.—Bubo docrricsi Seebohm, Bull. B. O. C. V. p. IV. (Sidemi).

Hab. Corea. (N. E. boundary).

### Ketupa Lesson (1831).

1836.—Cultrungins flavipes Hodgson, Jour. As. Soc. Bengal, V. p. 364.

Otus Pennant (1769).

- 377. Otus bakkamoena semitorques Temminck and Schleger..... 1850.—Otus semitorques Temminck and Schleger, Fauna Japonica, Aves, p. 25, pl. 8 (Japan). Scops semitorques (Temm. and Schl.), Uchida. Feathered-toed Scops Owl. Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Quelpart Isl. 378. Otus bakkamoena ussuriensis (Buturlin)
- Samciro-ō-konohazuku. 1910.—Scops semitorques ussuriensis Buturlin, Orn. Mitteilungen, p. 119 (Ussuriland).

Hab. Corea.

Hab. Formosa.

379. Otus bakkamoena pryeri (Gurney) .....Riukiu-ōkonohasuku. 1889.—Scops prycri Gurney, Ibis, p. 302 (Riu-kiu Isls.). Scops semitorques pryeri Gurn., Uchida.

Pryer's Scops Owl.

Hab. Loo-choo Isls.

380. Otus bakkamoena glabripes (Swinhoe).. Taiwan-ōkonohazuku. 1870.—Ephialtes glabripes Swinhoe, Ann. and Mag.

1850.—Otus scops japonicus Temminck and Schleger, Faun. Jap. Aves, p. 27, pl. 9 (Japan). Scops japonicus (Temm. and Schleg.), Uchida. Otus japonicus Temm. and Schleg., Hartert. Japanese Scops Owl. Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea. 382. 1852.—Ephialtes elegans Cassin, P. Acad. Phil. p. 185 (Riukiu Isls.). Scops japonicus clegans (Cass.), Uchida. Cassin's Scops Owl. Hab. Aniami-Ōshima, Loo-choo Isls., Formosa? 1870.—Ephialtes hambroecki Swinhoe, Ann. Mag. Nat. Hist. (4) vi. p. 153 (Formosa). Scops hambroecki (Sw.), Uchida. Hab. Formosa. Asio Schaeffer (1779). 1758.—Strix Otus L., S. N., X, I, p. 92 (Sweden). Asio otus L., Uchida. Long-eared Owl. Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea. 

98

Nat. Hist. ser 4, VI, p. 152 ("South China and Formosa").

381. Otus japonicus japonicus Temminck and Schleger. .....

Hab. Formosa.

1763.—*Strix flammea* Pontoppidan, Danske Atlas I. p. 617. (Denmark).

Asio accipitrinus (Pall.), Uchida.

Short-eared Owl.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea.

386. Asio flammeus leucopsis (Brehm). ...... Samciro-komimizuku.
1855.—Otus leucopsis Brehm, Vogelfang, p. 413. ("In
Osteuropa bei Sarepta").
Hab. Japan (Hartert).

### Ninox Hodgson (1837).

Ninox scutulata (Raffles), Uchida.

Brown Owlet.

Hab. Hondo, Shikoku, Kiusiu, Loo-choo Isls., Formosa, Corea.

388. Ninox scutulata ussuriensis Buturlin ..... Chōsen-awobazuku.
1910.—Ninox scutulata ussuriensis Buturlin, Orn. Mitt. (Moskau) p. 187. (Ussuriland and Corea).

Hab. Corea (Buturlin).

## Aegolius Kaup (1829).

389. Aegolius tengmalmi sibiricus (Buturlin). .....Kinme-fukurō.
1910.—Cryptoglaux sibirica Buturlin, Nasha Okhota, JuniNom., p. 78 (Lake Khanka).

Nyctale tengmalmi (nec Gml.), Uchida.

Hab. Saghalin, Kurile Isls., Hokkaido.

### Glaucidium Boie (1826).

390. Glaucidium passerinum orientale Taczanowski.

Suzume-fukurō.

1891.—Glaucidium passerinum orientale Taczanowski, Faune.

Orn. Sib. Orient. I, p. 128 (E. Siberia).

Glaucidium passerinum (nec L.), Murata, Report on the Fauna of the Saghalin Island.

Hab. Saghalin Is.

### Surnia Duméril (1806).

 $Surnia\ ulula\ (nec\ L.),\ Murata,\ Rept.\ on\ Faun.\ Saghalin.$  Hab. Saghalin, Kurile Isls.

### Strix L. (1758).

Syrnium nivicola (nec Hodgs.), Uchida, (Pt.). Hab. Corea.

	Hab. Formosa.
395.	Strix nebulosa sakhalinensis (Butuslin) Karafuto-fukuro.
	1907.—Syrnium einereum sakhalinense Buturlin, Journ. f.
	Ornith., p. 332 (Sakhalin Is.).
	Syrnium lapponicum (nec Thunb.), Uchida.
	Hab. Sakhalin.
396.	Strix uralensis nikolskii (Buturlin) Shiberiya-fukuro.
	1907.—Syrnium uralense nikolskii Buturlin, Journ. f. Ornith.
	p. 333. (South-eastern Siberia).
	Hab. Sakhalin, ? Corea.
397.	Strix uralensis japonica (Clark). Yczo-fukurō.
	1907.—Syrnium uralense japonicam Clark, P. U. S. Nat.
	Mus., XXXII. p. 471. (Hokkaidō).
	Syrnium uralensis (nec Pall.), Uchida (pt.).
	Hab. Hokkaido, Hondo.
398.	Strix uralensis hondoensis (Clark). Fukurō.
	1907.—Syrnium uralense hondoense Clark, P. U. S. Nat. Mus.
	XXXII. p. 472 (Iwaki, Hondo).
	Syrunium uralensis (nec Pall.), Uchida (pt.),
	Hondo Ural Owl.
	Hab. Hondo.
399.	
	Kiusiu-fukurō.
	1847 Strix fuscescens Temminck and Schleger, Faun. Jap.
	Aves, p. 30, pl. 10 (Japan).
	Syrnium uralensis fuscescens (Temm. and Schleg.), Uchida.
•	Hab. Awaji, Shikoku (?), Kiusiu.
400.	Strix newarensis caligatus (Swinhoe)
	1863.—Bubo caligatus Swinhoe, Ibis, p. 218. (Formosa).

Syrnium nivicola (nec Hodg.), Uchida (pt.).

Syrnium indrance (nec Sykes), Uchida. Hab. Formosa.

### Tyto Billberg (1828).

401. Tyto longimembris Jerdon. Men-fukurō.

1893.—Strix longimembris Jerdon, Madras Journ. L. Soc. X.
p. 86.

Strix candida Tickell, Uchida.

Hab. Formosa.

#### Order CAPRIMULGI.

Family Caprimulgidæ.

## Caprimulgus L. (1758.).

402. Caprimulgus indicus jotaka Temminck and Schleger).

Yotaka, Kasuidori.

1847.—Caprimulgus jotaka Temminck and Schleger, Faun.

Jap., Aves., p. 37, pl. 12 (Japan).

Japanese Goatsucker.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Corea.

403. Caprimulgus monticola Franklin.

...... Taiwan-yotaka, Taiwan-kasuidori.

1831.—Caprimulgus monticola Franklin, P. Z. S., p. 116.

1863.—Caprimulgus stictomus Sw., Ibis, p. 250.

Hab. Formosa.

### Order CYPSELI.

Family Cypselidæ.

Apus Scopoli (1777.).

1801.—*Hirundo pasifica* Latham, Ind. Orn. Suppl. p. LVIII. (Australia).

Cypsclus pacificus (Lath.), Uchida.

White-rumped Swift.

Hab. Formosa.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Formosa, Corea, Quelpart Island.

### Hirundapus Hodgson (1836.).

406. Hirundaps caudacutus caudacutus (Latham).

Hariwo-ama-tsubamc.

1801.—Hirundo caudacuta Latham, Ind. Orn. Suppl. p. LVII

(Australia).

Chactura caudacuta (Lath.), Uchida.

Needle-tailed Swift.

Hab. Saghalin, Kurile Islands, Hokkaido, Hondo, Corea.

407. Hirundapus caudacutus nudipes Hodgson.

Kurobitac-hariwo-ama-tsubamc.

1836.—Chactura nudipes Hodgson, Jour. As. Soc. Bengal. V.

p. 779 (Nepal).

### Order SCANSORES.

Family Capitonidæ.

Cyanops Bonaparte (1854.).

1862. – Megalaema nuchalis Gould, P. Z. S., p. 283 (Formosa). Hab. Formosa.

#### Order PICI.

Family Picidæ.

### Picus L. (1758.).

Japanese Green Woodpecker.

Hab. Hondo.

413. Picus awokera horii Taka-Tsukasa ...... Kagoshima-awogera.
1918.—Picus awokera horii Taka-Tsukasa, "Dōbutsugaku
Zasshi," Vol. XXX, No. 361, p. 442 (Kagoshima).

Hab. Shikoku (Tosa), Kiusiu (Prefect. Kagoshima, Buzen, Chikuzen).

414. Picus awokera takatsukasae Kuroda. ... I anc-awogera.

1921.—Picus awokera takatsukasae Kuroda, Auk, XXXVIII,
p. 576 (Tanegashima).

Hab. Tanegashima.

### Sapheopipo Hargitt (1890).

415. Sapheopipo noguchii (Seebohm). Noguchi-gera, 1887.—Picus noguchii Seebohm, Ibis, p. 178 (Okinawa).

Dryobates noguchii (Seeb), Uchida.

Pryer's Woodpecker,

Hab. Loo-choo Isls. (Okinawa).

### Dryobates Boie (1826).

- 416. Dryobates major tscherskii (Buturlin). Kita-akagera.
  1910.—Dendrocopus japonicus tscherskii Buturlin, Nascha
  Okhota, July, p. 53 (Lake Khanka).

  Dryobates major major (nec L.), Uchida.
  Hab. Saghalin, ? Kurile Isls. (Shikotan).
- 417. Dryobates major japonicus (Seebohm). ........ Yezo-akagera. 1883.—Picus japonicus Seebohm, Ibis, p. 24. (Hokkaido). Japanese Great Spotted Woodpecker. Hab.? Kurile Isls., Hokkaido, Hondo (Northern parts), ? Corea.
- 418. Dryobates major hondoensis Kuroda. Akagera.
  1921.—Dryobates major hondoensis Kuroda, Auk, XXXVIII,
  p. 577 (Shinano, C. Hondo).
  Hab. Hondo (Northern and Central parts), ? Corea.
- 419. Dryobates leucotos uralensis (Malherbe). ... Chōsen-ōakagera.
  1861.—Picus uralensis Malh., Monogr. Picidés, I, p. 92, pl.
  23, fig. 4, 5 (Ural Mountain).
  - 1907.—Dr. robates leucotos corcensis Clark, Proc. U. S. Nat.

Mus., XXXII, p. 472 (Fusan, Corea). Dryobates leucotos ussuriensis (Buturlin), Uchida. Dryobates leucotos leucotos (nec Bechstein), Uchida (pt.). Ural White-backed Woodpecker.

Hab. Sakhalin, Corea.

- 420. Dryobates leucotos subcirris Stejneger. ... .. Ycso-ōakagera. 1886.—Dryobates subcirris Stejneger, Proc. U. S. Nat. Mus., IX, p. 113. (Sapporo, Yesso). Dryobates leucotos leucotos (nec Bechstein), Uchida (pt.).
  - Hab. Hokkaido.
- 1921.—Dryobates leucotis stejenegeri (error) Kuroda, Auk, XXXVIII, p. 579 (Shinano, C. Hondo). Dryobates leucotos subcirris (nec Stein.), Uchida.

Japanese White-backed Woodpecker.

Hab. Hondo (Northern and Central parts).

- 422. Dryobates leucotos takahashii Kuroda and Mori ..... ..... Shima-ŏakagera.
  - 1920.—Dryobates leucotos takahashii Kuroda and Mori, "Tori," Vol. II, No. 10, pp. 266, 277 (Dagelet Is., Sea of Japan).

Hab. Utsuriotō or Dagelet Is.

- Dryobates leucotos intermedius Kuroda. ... Kansai-oakagera. 423. 1913.—" An intermediate form between Picus leuconotus subcirris (Stejneger) and Picus namiyci (Stejneger)," Kuroda, "Dōbutsugaku Zasshi," p. 333 (Near Drogawa, Prov, Yamato, Hondo).
  - 1921.—Dryobates leucotis intermedius Kuroda, Auk, XXXVIII, p. 580 (Near Drogawa, Prov. Yamato, Hondo).
  - Hab. Hondo (Pacific side of Hondo: Provinces Sagami, Suruga, Yamashiro, Yamato, Kii), Shikoku (Iyo).

- **425**. Dryobates leucotos insularis (Gould). ... Taiwan-ōakagera. 1862.—Picus insularis Gould, P. Z. S., p. 283 (Formosa). Hab. Formosa.
- - Hab. Hondo (South-western portions), Shikoku, Kiusiu.

Hab. Saghalin, Hokkaido.

### Yungipicus Bonaparte (1854.).

Hargitt's Pigmy Woodpecker.

Hab. Sakhalin, Kurile Isls., Hokkaido, ? N. Hondo.

430. Yungipicus kizuki nippon Kuroda..... Kogera.

1922.—Yungipicus kizuki nippon Kuroda, Ibis, p. 88 (Gotemba, Suruga, Hondo).

Iyngipicus kisuki (nec Temm.), Uchida (pt.).

Dryobates kizuki secbolimi (nec Harg.), Hartert (pt.).

Hondo Pigmy Woodpecker.

Hab. Hondo (Northern and Central parts), Corea, Quelpart Is.

1836.—*Picus Kizuki* Temminck, Nouveau Recuil de Planches Colorieés d'Oiseaux, IV, livr. 99 (text only) the text erroneously inscribed *Picus awokera*) (Island of Kiusiu).

Iyngipicus kisuki Temm., Uchida (pt.).

Dryobates kizuki kizuki (Temminck), Hartert.

Temminck's Pigmy Woodpecker.

Hab. ? Hondo (Southern parts), ? Shikoku, Kiusiu (Northern and ? Southern parts), Yakushima.

432. Yungipicus kizuki kotataki Kuroda. ....... Tsushima-kogera. 1922.—Yungipicus kizuki kotataki Kuroda, Ibis, p. 86 (Tsushima).

Hab. Tsushima.

**433.** Yungipicus kizuki matsudairai Kuroda. ..... Miyake-kogera.

1921.—Yungipicus kizuki matsudairai Kuroda, Auk,

XXXVIII, p. 576 (Miyakeshima, Seven Isls. of Izu).

Hab. Seven Isls. of Izu (Miyakeshima).

1922.—Yungipicus kizuki amamii Kuroda, Ibis, p. 88 (Amami ōshima).

Hab. Amami-oshima.

435. Yungipicus kizuki nigrescens Seebohm. ..... Riu-kiu-kogera. 1887.—Iyngipicus kizuki nigreseens Seebohm, Ibis, p. 177. (Naha, Okinawa, Loo-choo group).

Loo-choo Pigmy Woodpecker.

Hab. Loo-choo Islands (Okinawa).

436. Yungipicus pygmaeus kaleensis (Swinhoe) ... Taiwan-kogera. 1863.—Picus kalecusis Swinhoe Ibis, p. 390 (Formosa). Iyngipicus pygmaeus kalcensis (Swinhoe), Uchida. Dryobates pygmaeus kalcensis (Swinhoe), Hartert. Hab. Formosa.

437. Yungipicus pygmaeus doerriesi (Hargitt)......Amūru-kogcra. 1881.-Iyngipicus doerriesi Hargitt, Ibis, p. 398 (Island of Askold near Wladivostok). Dryobates pygmaeus docrriesi (Hargitt), Hartert. Hab. Corea.

438. Yungipicus wattersi Salvadori and Giglioli. Kurohoshi-kogera. 1885.—Izngipicus wattersi Salvadori and Giglioli, Atti della R. Accad. Sc. Tor., XX, p. 825 (Formosa). Hab. Formosa.

### Picoides Lacépède (1799).

439. Picoides tridactylus sakhalinensis Buturlin. .... Miyubigera. 1907.—Picoides sakhalincusis Buturlin, Ornith. Monath, pp. 10, 11 (Sakhalin and Amur region).

1908.—Picoides (tridactylus) sachalinensis Lönnberg, J. Coll. Sc. Tokyo, XXIII, Art. 14, p. 41 (Sakhalin Is.).

Picoides tridactylus, (nec L.), Uchida.

Hab. Saghalin.

### Dryocopus Boie (1826).

Wash., XXVIII, p. 162. (Hokkaido).

Picus martius (nec L.), Uchida.

Dryocopus martins martins (nec L.), Hartert (pt.).

Japanese Great Black Woodpecker.

Hab. Saghalin, Hokkaiko.

### Thriponax Cabanis and Heine (1863).

442. Triponax richardsi (Tristram) ......Kitataki, Amanojakuma. 1879.—Dryocopus richardsi Tristram, P. Z. S., p. 386, pl. XXXI Q (Tsushima).

1887.—*Thriponax kalinowskii* Taczanowski, P. Z. S., p. 607 (Corea).

Picus richardsi (Tristram), Uchida.

Tristram's Woodpecker.

Hab. Tsushima, Corea.

### Jynx L. (1758).

Jynx torquilla (nec L.), Uchida.

Japanese Wryneck.

Hab. Saghalin, Hondo, Shikoku, Kiusiu.

#### Order PASSERES.

Family PITTIDÆ.

### Pitta Vieillot (1816).

445. Pitta nympha Temminck and Schleger. Yairocho, Akadanna. 1850.—Pitta nympha Temminck and Schleger, Faun. Jap., Aves, Suppl. t. A.

1864.—Pitta oreas Swinhoe, Ibis, p. 428 (Formosa).

Fairy Pitta.

Hab. Hondo (Shinano, Fuji-yama, Oki Is.), Kiusiu (Buzen), Tsushima, Formosa, Corea, Quelpart Isl.

### Family ALAUDIDÆ.

### Alauda L. (1758).

- - 1884.—Alauda blakistoni Stejneger, Proc. Biol. Soc. Washington, II, p. 98 (Kamtschatka).

Blakiston's Skylark.

- Hab. Saghalin, Kurile Is., Hokkaido, Hondo, Shikoku, Corea, Quelpart Is.

Hab. Hondo, Kiusiu, Corea, Quelpart Is.

448. Alauda arvensis japonica Temminck and Schlegel ... Hibari. 1848.—Alauda japonica Temminck and Schlegel, Siebold's Fauna Japon., Aves, p. 87, pl. 47 (Japan).

Japanese Skylark.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Seven Is., Shikoku, Kiusiu, Tanegashima, Yakushima, Amami-Ōhshima.

Eastern Skylark.

Hab. Corea.

Hab. Formosa.

1871.— Alauda wattersi Swinhoe, Proc. Z. S. London, p. 389 (S. Formosa and Pescadores).

Hab. Formosa, Pescadores Is.

Jap. II, p. 210.

### Galerida Boie (1828).

452. Galerida cristata coreensis Taczanowski ... Kammuri-hibari. 1887.— Galerita cristata coreensis Taczanowski, Proc. Zool. Soc. Lond., p. 603 (Seoul in Corea).

Corydus cristatus (nec Linn.), Takatsukasa, Uchida's Brd.

Corean Crested-lark. Hab. Corea.

# Chionophilos Brehm (1832).

453.	Chionophilos alpestris euroa (Thayer and Bangs)
	Family MOTACILLIDAS.
	Budytes Cuvier (1817).
454.	Budytes flavus taivanus Swinhoe Tsumenaga-sekirci. 1863.—Budytes taivanus Swinhoe, Proc. Zool. Soc., p. 334 (Formosa).  Motacilla flava taivanus (Swinhoe). Hartert. Eastern Yellow-Wagtail. Hab. Saghalin, Kurile Is., Hondo (Suruga, Musashi), Loochoo Isls. (Okinawa), Formosa.
455.	Budytes flavus simillimus (Hartert).
	Mamijiro-tsumenaga-sckirci.
	1905.—Motacilla flava simillima Hartert, Vög. pal., I, p. 289 (Kamtschatka, Corea, China, etc.).
	Eastern Blue-headed Wagtail.
	Hab. N. Kurile Is. (Paramushir), Corea.
<b>4</b> 56.	Budytes flavus macronyx Stresemann
	Kita-teumanaga-cehirei

1920.—Budytes flavus macronyx Stresemann, Avif. Macedon., p. 76 (Wladivostok).

Motacilla flava borcalis (nec Sund.), Hartert (pt.)

Stresemann's Grey-headed Wagtail.

Hab. Corea.

### Calobates Kaup (1829).

Motacilla boarula melanope Pall., Hartert.

Eastern Grey Wagtail.

Hab. Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Yakushima, Tanegashima, Amami-Ōshima, Kikaigashima, Okinawashima, Corea, Dagelet Is., Tsushima, Quelpart Is., Formosa, Pescadores Is., Botel Tobago or Kōtōshō.

### Motacilla L. (1758).

White-faced Wagtail.

Hab. Corea, Dagelet Is., Tsushima, Formosa, Pescadores Is., Botel Tobago or Kōtōshō.

Kamtschatkan Wagtail, Japanese Pied-Wagtail.

Hab. Saghalin, Kurile Is., Hokkaido, Hondo, Seven Is. (Ō-shima), Shikoku, Yakushima, Tanegashima, Amami-Ōshima, Tsushima, Corea, Quelpart Is., Ishigakishima,

	Streak-eyed Wagtail.
	Hab. Corea, Formosa.
461.	Motacilla alba grandis Sharpe. Seguro-sekirei.
	1885 — Molacilla grandis Sharpe, Cat. B. Brit. Mus. X, p. 492
	(Japan).
	Molacilla alba japonica (nec Sw.), Uchida.
	Japanese Wagtail.
	Hab. Hokkaido, Hondo, Shikoku, Kiusiu, S. Corea. (S. Kei-
	shō Distr. and S. Chūsei Distr.).
	Dendronanthus Blyth (1844).
462.	Dendronanthus indicus (Gmelin.)
	1788.—Motacilla indica Gmelin, Syst. Nat. I, p. 962 (India).
	Forest Wagtail or Indian Wagtail.
	Hab. Hondo (Suruga-straggler), Bonin Is. (straggler), Corea.
	Anthus Bechstein (1807).
463.	Anthus trivialis hodgsoni RichmondBinzui, Kihibari.
	1864.—Anthus maculatus Jerdon, Brd. India, iii, p. 873 (India)
	Preoccupied.
	1907.—Anthus hodgsoni Richmond, Carnegie Inst. Washing-
	ton, Publication, No. 54, p. 493 (China).
	Anthus trivialis maculatus Jerdon, Hartert.
	Anthus maculatus Hodgson, Uchida.
	Eastern Tree-pipit.
	Hab. Saghalin, Kirule Is., Hokkaido, Hondo, Shikoku, Kiusiu,
	Tsushima, Corea, Ishigakishima.
464	Anthus trivialis vunnanensis Uchida and Kuroda

Pescadores Is. (Taisho).

...... Kobashi-binzui, Kobashi-kihibari.

1916.—Anthus maculatus yunnanensis Uchida and Kuroda, Annot. Zoot. Jap. ix, p. 134 (Yunnan and Formosa). Anthus maculatus brevirostris (nec Hodgson), Uchida and Kuroda.

Short-billed Tree-pipit.

Hab. Formosa, Pescadores Is. (Taisho:

465. Anthus spinoletta borealis Hesse ..........Karafuto-tahibari. 1915.—Anthus barcalis Hesse, Journ. f. Orn., p. 386 (Sakhalin).

1916.—Anthus spinoletta reuteri Munsterhjelm, Nyt. Mag. Naturw. Kristiania, p. 165 (Sakhalin).

Hab. Sakhalin Is.

466. Anthus spinoletta japonicus Temminck and Schlegel. Tahibari. 1847.—Anthus spratensis japonicus Temminck and Schlegel, Siebold's Fauna Japon., Aves, p. 59, pl. 24 (Japan).

Japanese Water-Pipit, Japanese Alpine-Pipit.

Hab. Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Tanegashima, Tsushima, Corea, Quelpart Is.

Red-throated Pipit.

Hab. Saghalin, Kurile Is., Corea, Quelpart Is., South Islands of Satsuma, Amami-Ōshima, Loo-choo Isls., Formosa.

Anthus rosaceus Hodgs., Takatsukasa, Uchida's Brd. Jap. II, p. 211.

Hodgson's Pipit.

Hab. Corea.

Petchora Pipit.

Hab. Corea.

Richard's Pipit.

Hab. Formosa.

471. Anthus richardi striolatus Blyth ......Ko-mamijiro-tahibari.
1847.—.Inthus striolatus Blyth, Journ. Asiat. Soc. Bengal,
XVI, p. 435 (Darjeeling).

Blyth's Pipit.

Hab. Corea.

## Family BRACHYPODIDÆ.

Microscelis Gray (1840).

**472.** Microscelis amaurotis amaurotis (Temminck) ......Hiyodori. 1830.—Turdus amaurotis Temminck, Pl. Col. II, pl. 497 (Japan).

Hypsipetes amaurotis amaurotis (Temm.), Hartert.

Brown-eared Bulbul.

Hab. Hondō, Shikoku, Kiusiu, Tanegashima. Yakushima, Tsushima, Corea, Quelpart Is., Seven Isls.

473. Microscelis amaurotis hensoni (Stejneger) ......Ezo-hiyodori. 1893.—Hypsipetes amaurotis hensoni Stejneger, Proc. U. S. Nat. Mus. XV, p. 347 (Hakodate, Jesso).

Hab. Hokkaido, Hondo, Tsushima, Loo-choo Isls, Corea.

474. Microscelis amaurotis pryeri (Stejneger) ... Riukiu-hiyodori.

	1887 Hypsipetes pryeri Stejneger, Proc. U. S. Nat. Mus. IX,
	" 1886," p. 642 (Okinawa).
	Hypsipetes amaurotis pryeri Stejn Hartert.
	Loo-choo Bulbul.
	Hab. Amami-Ōshima, Okinawashima, Iheyashima, Jamami-
	shima.
<b>47</b> 5.	• 0 • 7
	1907.—Hypsipetes amaurotis stejnegeri Hartert, Vög. pal., I,
	p. 464 (Ishigaki).
	Hab. S. Loo-choo Isls. (Ishigakishima, Iriomoteshima, Miya-
	koshima).
<b>476</b> .	Microscelis amaurotis harterti Kuroda Taiwan-hiyodori.
	1922.—Microscelis amaurotis harterti Kuroda, Annot. Zool.
	Japon., Vol. X, Art. 4, p. 116 (Botel Tobago).
	Hab. Formosa (Köshun Forests, Botel Tobago or Kötöshö,
	Kwashōtō, Kizantō).
477.	Microscelis amaurotis ogawæ (Hartert)Amami-hiyodori.
	1907.—Hypsipetes amaurotis ogawe Hartert, Vög. pal., I, p.
	465 (Amami-Ōshima).
	Hab. Amami-Ōshima.
<b>47</b> 8.	Microscelis amaurotis squamiceps (Kittlitz)
	Ogasawara-hiyodori.
	1830.—Oriolus squamiceps Kittlitz, Mem. Acad. Imp. St.
	Petersb. I, p. 241, pl. XVI (Bonin Islands).
	Hypsipetes amaurotis squamiceps (Kittl.), Hartert.
	Bonin-island Bulbul.
	Hab. Bonin Islands.
479.	Microscelis amaurotis magnirostris (Hartest)
	1905.—Hypsipetes amaurotis magnirostris Hartert, Bull. B. O.
	C. XV, p. 46 (S. Dionisio, Volcano Isls.).

Sulphur Island Bulbul.

Hab. Sulphur Isls. or Volcano Isls.

Haringtonia Mathews and Iredale (1917).

480. Haringtonia psaroides nigerrimus (Gould) ... Kuro-hiyodori. 1862.—Hypsipetes nigerrimus Gould, P. Z. S., p. 282 (Formosa).

Hab. Formosa.

### Pycnonotus Boie (1826).

- 481. Pycnonotus sinensis formosæ Hartert...........Shirogashira.
  1910.—Pycnonotus sinensis formosae Hartert, Nov. Zool.,
  XVII, pp. 229–230 (Formosa).
  - Hab. Formosa.

### Spizixus Blyth (1845).

### Apalopteron Bonaparte (1854).

Hab. Bonin Islands.

### Family MUSCICAPIDÆ.

Terpsiphone Gloger (1827).

485. Terpsiphone atrocaudata atrocaudata Eyton ..... Sankō-chō.

- 1835.—*Muscipeta princeps* Temm., Pl. Col. III, pl. 584 (North Japan and Corea). (Preoccupied!).
- 1839.—Muscipeta atrocandata Eyton, P. Z. S., p. 102 (Japan).
- 1847.—*Muscipeta principalis* Temm. and Schl., Faun. Jap., Aves, p. 47, pl. 17 E. (Japan).
- 1910.—Terpripone owstoni "Jony," Stejneger, Proc. U. S. Nat. Mus., XXXVII, p. 654 (Fujiyama, Hondo).

  Terpsiphone princeps princeps (Temm.), Uchida.

  Terpsiphone princeps atrocaudata (Eyton), Uchida.

  Tchitrea princeps princeps (Temm.), Hartert.

Japanese Paradise Flycalcher.

Hab. Flondo, Kiusiu, Tsushima, Corea, Quelpart Is.

486. Terpsiphone atrocaudata illex Bangs .....Riukiu-sankō-chō.
1901.—Terpsiphone illex Bangs, Bull Mus. Comp. Zoöl.
Harvard XXXVI, p. 264 (Ishigaki).
Tehtrea princeps illex (Bangs), Hartert.

Hab. Loo-choo Isls., Formosa.

Hab. Kōtōshō or Botel Tobago.

### Hemichelidon Hodgson (1845).

489. Hemichelidon sibirica sibirica (Gmelin) .......Same-bitaki.
1788.—Muscicapa sibirica Gmelin, Syst. Nat. 1, p. 939
(Eastern Siberia).

Muscicapa sibirica sibirica Gm., Hartert.

Siberian Flycatcher.

Hab. Sakhalin, Hokkaido, Hondo, Shikoku, Formosa, Corea.

**490.** Hemichelidon griseisticta griseisticta Swinhoe ... Yezobitaki. 1861.—Hemichelidon griseisticta Swinhoe, Ibis, p. 330 (Amony and Taku).

Muscicapa griseisticta (Sw.), Hartert.

Hab. Saghalin, Kurile Is.. Formosa, Corea.

- 491. Hemichelidon griseisticta habereri (Parrot).. Chishima-bitaki. 1907.—Muscicapa griscisticta habereri Parrot, Ornith. Monatsber. Berlin, XV, pp. 168-170. (Etrop, Kurile Isls.). Hab. Kurile Islands (Etrop).
- - 1845.—Hemichelidon ferruginea Hodgson, Proc. Zool. Soc. Lond., p. 32. (Preoccupied).

Muscicapa ferruginea (Hodgs.), Hartert.

Hab. Formosa.

### Alseonax Cabanis (1850).

Brown Flycatcher.

Hab. Saghalin, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Is, Formosa, Corea, Saisiutō Is. or Quelpart Is.

### Muscicapula Blyth (1843).

XI, p. 885.

Hab. Formosa.

### Siphia Hodgson (1837).

Muscicapa parva albicilla Pall., Hartert.

Hab. Corea.

### Cyornis Blyth (1842).

### Hypothymis Boie (1826).

497. Hypothymis azurea oberholseri Stresemann. Kuroyerihitaki.
1913.—Hypothymis azurea oberholseri Stresemann, Nov.
Zool, XX, p. 295 (Formosa).

Hypothymis azurea (nec Bodd.), Uchida.
Hab. Formosa.

### Zanthopygia Blyth (1847).

498. Zanthopygia narcissina narcissina Temminck. ..... Kibitaki. 1835.—Muscicapa narcissina Temm., Pl. Col. 577, fig. 1 (Japan).

Muscicapa narcissina narcissina Temm., Hartert.

Narcissus Flycatcher.

Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu.

1907.—*Muscicapa narcissina jakuschima* Hartert, Vög. pal. Faun., I, p. 491 (Yakushima).

Hab. Yakushima, Amami-Ōhshima?, Okinawa-Shima?.

500. Zanthopygia narcissina owstoni (Bangs) ... Kinkin-kibitaki. 1901.—Zanthopygia owstoni Bangs, Bull. Mus. Comp. Zoöl. Harvard, XXXVI, p. 265 (Ishigaki). Muscicapa narcissina owstoni (Bangs), Hartert.

Hab. S.-Loochoo Is. (Ishigaki, Iriomote).

501. Zanthopygia narcissina zanthopygia (Hay). Mamijiro-kibitaki. 1845.—Muscicapa Zanthopygia Hay, Madras Journal XIII, 2. p. 162 (Malacca).

Muscicapa narcissina zanthopygia Hay, Hartert.

Muscicapa narcissina tricolor Hartlaub, Uchida.

Hab. Hondo (Shinano-straggler!), Corea, Saishiutō or Quelpart 1s.

### Poliomyias Sharpe (1897).

Mugimaki Flycatcher.

Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu, Formasa, Corea, Saisiuto or Quelpart Is.

### Cyanoptila Blyth (1847).

Muscicapa cyanomelacna Temm., Uchida.

Japanese Blue Flycatcher.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Corea, Saisiutō or Quelpart Is.

### Abrornis Hodgson (1844).

- 504. Abrornis albogularis fulvifacies Swinhoe......Koshijirohitaki. 1870.—Abrornis fulvifacies Sw., Proc. Zool. Soc. Lond. p. 132 (Szechwan, China).
  - 1912.—Abrornis albigularis formosana Laubmann, Ornth.

    Monatsber Berlin, XX, p. 174 (Formosa—juv.!).

    Cryptolopha fulvifacies (Sw.), Uchida.

Hab. Formosa.

### Oreocinchla Gould (1837).

- - Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Is., Formosa, Corea, Bōkotō=Pescadores.
- - 1905.—Geocichla major Ogawa, Ann. Zool, Jap. V. p. 178 (Amami-ōshima), (Preoccupied).

Turdus dauma major (Ogawa), Uchida.

Hab. Amami-Ōshima.

## Cichloselys Bonaparte (1854).

Turdus sibiricus davisoni (Hume), Hartert.

- Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu, Corea.
- 508. Cichloselys sibiricus sibiricus (Pallas) ...... Siberia-mamijiro. 1776.—Turdus sibiricus Pall., Reise d. versch. Prov. Ruso. Reichs III, p. 694 (Dauria).

Turdus sibiricus sibiricus Pall., Hartert.

Hab. Corea.

### Merula Leach (1816).

- - Hab. Saghalin Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Is., Formosa, Corea, Saisiutō or Quelpart Is.

Hab. Hokkaido, Hondo, Shikoku, Tsushima, Loo-choo Is., Formosa, Corea, Saisiutō or Quelpart Is.

- 512. Merula ruficollis atrogularis (Temminck).. Nodoguro-tsugumi.
  1820.—Turdus atrogularis Temminck, Man. d'Orn. I. p. 169
  ("Habitat: rarement en Autriche et en Silésie.....").
  Turdus atrigularis Temm., Uchida "Tori," III, p. 9, 1921.
  - Hab. Yayeyama Isls. (Ishigaki Is.-straggler!)

Hab. Hondo, Corea.

- 1789.—*Turdus obscurus* Gmelin, Syst. Nat. I, 2, p. 816 (Lake Baikal).
- Hab. Hokkaido, Hondo, Kiushiu, Loo-choo Is., Formosa, Corea, Saisiutō=Quelpart Is.

Hab. Hondo (straggler), Seven Islands of Izu.

Hab. Yakushima.

### Ægithocichla Sharpe (1903).

520. Ægithocichla terrestris (Kittlitz) .......Ogusawara-gabichō. 1830.—Turdus terrestris, Kittl. Mem. Acad. St. Pétersb. I. p. 245, Pl. XVII (Bonin-Islands).

Hab. Bonin Islands. (Extinct species).

## Monticola Boie (1822).

521.	Monticola solitaria magna (La Touche)
	1920.—Petrophila solitaria magna La Touche, Bull. B. O. C.,
	XL, p. 97 (Japan <b>)</b> .
	Hab. Kurile Is., Hokkaido, Hondo, Shikoku, Kiushu, Loo-
	choo Is., Bonin Is., Corea, Saishutō=Quelpart Is.
<b>52</b> 2.	Monticola solitaria latouchei Kuroda Tsushima-isohiyo.
	1922.—Monticola solitaria latouchei Kuroda, Ibis, p. 92 (Tsushima).
	Hab. Tsushima and Iki Islands.
<b>5</b> 23.	Monticola solitaria philippensis (P. L. S. Müler)  Taiwan-isohiyo.
	1776.—Turdus philippensis P. L. S. Müll., Natursystem, An-
	hang, p. 142.
	Monticola solitarius (P. L. S. Müll.), Uchida.
	Hab. Formosa.
524.	Monticola gularis (Swinhoe)
	1862.—Oroccetes gularis Sw., Proc. Zool. Soc. Lond. p. 318,
	Ibis, 1863, p. 93, pl. III (Peking).
	Hab. Corea.
	Myiophonus Temminck (1823).
525.	Myiophonus insularis Gould
	1862.—Myiophonus insularis Gould, P. Z. S., p. 280 (Formosa).
	Hab. Formosa.
	Saxicola Bechstein (1802).
526.	Saxicola torquata stejnegeri (Parrot)
	1908.—Pratincola rubicola stejnegeri Parrot, Verh. orn. Ges.
	Bayern VIII, p. 124 (Etrop and Hokkaido).

Hab. Saghalin, Kurile Is., Hondo, Kiusiu, Loo-choo Is., For-

Pratincola maura (nec Pall.), Uchida.

### Ianthia Blyth (1847).

Siberian Blue-tail.

- Hab. Saghalin, Kurile Is., Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo Is., Formosa, Corea, Saisiutō=Quelpart Is.

Hab. Formosa.

Hab. Formosa.

### Chaimarronis Hodgson (1844).

531. Chaimarronis fuliginosus affinis (Ogilvie-Grant) Kawa-bitaki. 1906.—Xathopygia affinis O. Grant, Bull. B. O. C., XVI, p. 118 (Formosa).

Chaimarrornis fuliginosa affinis (Grant), Hartert. Hab. Formosa.

### Phoenicurus Forster (1817).

Russ. Reichs III, 695 ("In salicetis circa Selengam et collaterales fluvios, usque ad Sinarum fines").

Ruticilla aurorea (Gm.), Uchida.

- Hab. Kurile Isls. Hokkaido, Hondo, Kiusiu, Formosa, Corea, Saisiutō=Quelpart Is.
- 533. Phoenicurus ochruros rufiventris (Vieillot) ... Kuro-jō-bitaki. 1818.—Oenathe rufiventris Vieill., Nouv. Dict. d' Hist. Nat. Nouv. Ed., XXI. p. 431 (India). Hab. Corea.

### Cyano-sylvia Brehm (1828).

534. Cyano-sylvia svecica robusta (Buturlin) ... Ogawa-komadori. 1907.—Cyanecula succica robusta But., Psoveia i Rusheinaia Okhota, March, no. 6 and Orn. Monatsber. May, p. 79 (Kolyma Delta).

Erithacus cyancculus caeruleculus (nec Pallas), Kuroda, Zool. Mag. XXVIII. p. 508.

Hab. Hondo (Suruga-straggler!), Corea.

### Erithacus Cuvier (1801).

Luscinia akahige (Temm.), Hartert.

- Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Seven Isls. of Idzu, Yakushima.

Luscinia sibilans (Sw.), Hartert.

Hab. Saghalin, Hondo?, Corea.

### Calliope Gould (1837).

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Formosa, Bōkotō or Pescadores, Corea.

### Larvivora Hodgson (1837).

### Icoturus Stejneger (1887).

Luscinia komadori komadori (Temm.), Hartert. Erithacus komadori (Temm.), Uchida.

Hab. Yayeyama Islands, Amami-Ōhshima, Tokunoshima.

Luscinia komadori namiyei (Stejn), Hartert.

Erithacus komadori namiyci (Stejn.), Uchida.

Hab. Loo-choo (Okinawa).

### Brachypteryx Horsfield (1820).

541. Brachypteryx goodfellowi Ogilvie-Grant..... ...... Kobanc-chimedori, Kikuchi-chimedori. 1912.—Brachypteryx goodfellowi Grant, Bull. B. O. C. XXIX. p. 108 (Formosa). Brachypteryx cruralis (nec Hodgson), Kuroda. Hab. Formosa. Notodera Lesson (1827). 1864.—Myiomela montium Swinh., Ibis, p. 362 (Formosa). Hab. Formosa. Microcichla Sharpe (1883). 543. Microcichla scouleri fortis Hartert......Shirokuro-hitaki. 1910.—Microcichla scoulcri fortis Hartert, Vög. pal., I, p. 761. (Formosa). Microcichla scoulcri (nec Vigor.), Uchida. Hab. Formosa. Acanthopneuste Blasius (1858). 544. Acanthopneuste tenellipes (Swinhoe) ..........Ezo-mushikui. 1860.—Phylloscopus tenellipes Sw., Ibis p. 53 (Near Amoy). Pale-legged Willow-Warbler. Hab. Saghalin, Hokkaido, Hondo (Shinano, Tokyo), Kiusiu (Chikuzen) Corea. 545. Acanthopneuste nitidus plumbeitarsus (Swinhoe) ......... ..... Yanagi-mushikui. 1861.—Phylloscopus plumbeitarsus Swinhoe, Ibis, p. 330 (Near Peking).

Phylloscopus nitidus plumbeitarsus Sw., Hartert. Hab. Corea.

546. Acanthopneuste borealis borealis (Blasius) ......Komushikur.
1858.—Phyllopneuste borealis Blas., Naumannia, p. 313 (Near
Ochotsk Sea).

Phylloscopus borcalis borealis (Blas.), Hartert. Phylloscopus borcalis (Blas.), Uchida.

Arctic Willow-Warbler.

Hab. Kurile Isls., Hokkaido, Hondo, Kiusiu, Formosa, Corea, Saisiutō or Quelpart Is.

547. Acanthopneuste borealis xanthodryas (Swinhoe)..... Meboso. 1863.—Phylloscopus xanthodryas Sw., P. Z. S., p. 296 (Amoy).

Swinhoe's Willow-Warbler.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Formosa, Corea, Saisiutō or Quelpart Is.

1847.—Ficedula coronata T. and S., Fauna Jap., Aves, p. 48, pl. 18 (Japan).

Phylloscopus occipitalis coronata (T. and S.), Hartert. Phylloscopus coronatus (T.), Uchida.

Temminck's Crowned Willow-Warbler.

Hab. Hokkaido, Hondo, Shikoku, Formosa, Corea, Saisiutō =Quelpart Is.

Hab. Seven Islands of Idzu.

# Reguloides Blyth (1847).

550.	Reguloides proregulus proregulus (Pallas)
	1827.—Motacilla Proregulus Pall., Zoogr. Rosso-Asiat. I, p. 499 (Dauria).
	Phylloscopus proregulus proregulus (Pall.), Hartert.
	Phylloscopus proregulus Pall., Uchida.
551	Hab. Saghalin, Corea.
551.	Reguloides superciliosus supercilious (Gmelin)
	1788.—Motacilla superciliosa Gm., Syst. Nat. I, p. 975 (Russia).
	Phylloscopus superciliosa superciliosa (Gm.), Hartert.
	Phylloscopus superciliosus (Gm.), Uchida.
	Hab. Formosa, Corea.
	Herbivocula Swinhoe (1871).
552.	Herbivocula schwarzi (Radde)
	1863.—Sylvia (Phyllopncuste) schwarzi Radde, Reise Süden
	V. Ost-Sib. 11, p. 260, pl. IX (Tarei-Nor and Bureja Mountains).
	Lusciniola schwarzı (Radde), Uchida.
	Radde's Bush-Warbler.
	Hab. Sakhalin, Corea.
553.	Herbivocula fuscata (Blyth)
	1842.—Phyllopneuste fuscata Byth, Journ, As. Soc. Bengal.
	XI, p. 113 (Near Calcutta).
	Lusciniola fuscata (Blyth), Uchida.
	Phylloscopus fuscata (Blyth), Hartert.
	Hab. Formosa.

# Horornis Hodgson (1845).

554. Horornis cantans cantans (Temm. and Schleg.) ...... Uguisu.
1847.—Salicaria cantans T. and S., Fauna Jap., Aves, p. 51,
pl. 19 (Japan).

Hereites cantans cantans (T. and S.) Hartert

Horeites cantans cantans (T. and S.), Hartert. Horeites cantans (T. and S.), Uchida.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Loochoo, Formosa, Saisiutō.

Hab. Seven Islands of Izu.

556. Horornis cantans canturians (Swinhoe) ...... Taiwan-uguisu. 1860.—Arundinax canturians Sw., Ibis, p. 52 (Amoy and Shanghai).

Arundinax minutus Sw., Ibis, 1860, p. 52 (Amoy).

Horeites cantans canturians (Sw.), Hartert.

Hab. Formosa.

Horcitcs cantans borcalis (Campb.), Hartert.

Hab. Corea, Formosa (Hartert).

558. Horornis cantans diphone (Kittlitz) ..... Ogasawara-uguisu. 1830.—Sylvia diphone kittl., Mim. Acad. Imp. Sc. Petersb. p. 237 and pl. (Bonin Isls.).

Horcites cantans diphone (Kittl.), Hartert.

Hab. Ogasawara-shima or Bonin Isls, Volcano Isls.?

Cettia flavolivacea (Hodgs.)?, Uchida, "Dobutsugaku Zasshi," XXII, p. 264 (1910).

Hab. Sakhalin (Uchida).

560. Horornis acanthizoides concolor (Ogilvie-Grant) ...... Miyama-uguisu.

1912.—Horcites acanthizoides concolor O.-Grant, Bull. B. O. C. XXIX, p. 107 (Formosa).

Hab. Formosa.

561. Horornis fortipes robustipes (Swinhoe) Taiwan-ko-uguisu. 1866.—Horcites robustipes Sw., P. Z. S., p. 398 (Formosa). Hab. Formosa.

# Urosphena Swinhoe (1877).

562. Urospena squameiceps (Swinhoe) ..... Yabasame, Shiosazai. 1863.—Tribura squameiceps Sw., Proc. Zool. Soc. Lond., p. 292 (Canton).

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Loo-choo, Formosa, Corea.

#### Locustella Kaup (1829.

1860.—Acrocephalus fasciolatus Gray, Proc. Zool. Soc. Lond. p. 349 (Batjan).

Hab. Saghalin, Hokkaido, Loo-choo, Corea.

564. Locustella ochotensis ochotensis (Middendorff). Shima-senniu. 1853.—Sylvia (Locustella) ochotensis Middendorff, Sibir. Reise II, 2, p. 185, pl. XVI, fig. 7 (Udskoj Ostrog). Locustella ochotensis (Midd.). Hartert (pt.)

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Formosa.

565. Locustella ochotensis pleskei Taczanowski Uchiyama-scnniu. 1889.-Locustella pleskei Tacz., Proc. Zool. Soc. London, p. 620 (Corea).

1893.—Locustella hondoensis Stejn., Proc. U.S. Nat. Mus., XVI, p. 957 (Hondo, Japan).

Hab. Hondo (Shinano), Kiusiu (Chikuzen), Corea (Chemulpo).

Hab. Corea.

Hab. Saghalin, Kurile Isls., Hokkaido, Corea.

# Bradypterus Swainson (1837).

Hab. Formosa.

Hab. Hondo (Yokohama, Tokyo, Owari).

# Phragamaticola Jerdon (1845).

Hab. Corea.

#### Acrocephalus Naumann (1811).

Hab. Hokkaido, Hondo, Formosa, Corea.

# Suya Hodgson (1806).

# Burnesia Jerd (1863).

#### Prinia Horsfield (1821).

575. Prina inornata formosa Harington ..... Mami-hauchiwadori.
1913.—Prinia inornata formosa Harington, Bull. B. O. C.,
XXXI, p. 111. (Formosa).

Prinia extensicauda (nec Swinhoe), Uchida.

Hab. Formosa.

# Sutoria Nicholson (1851).

576. Sutoria sutoria (Forster) ......Onaga-hauchiwadori.

1781.—*Motacilla sutoria* Forster, Ind. Zool. p. 17, pl. 8.

Sutoria sutoria (Forst.), Sharpe, Cat. B. Br. Mus., VII, p. 215, 1883.

Long-tailed Warbler.

Hab. Formosa.

#### Cisticola Kaup (1829).

577. Cisticola cisticola brunniceps (Temminck and Schleger) ...... Sekka.

1850.—Salicaria (Cisticola) brunniceps (T. and S.,) Fauna Jap. Aves. p. 134, pl. 20 (Japan).

Cisticola cisticola (nec Sharpe), Uchida

Hab. Hondo, Shikoku, Kiusiu, Loo-choo Isls.

578. Cisticola cisticola tintinnabulans (Swinhoe)......Kara-sckka.
1859.—Calamanthella tintinnabulans Sw., Journ. A. S. N.
China Branch, II, 1859; cf. Sw., Ibis, 1860, pp. 51, 131
(Amony, Shanghai, Formosa).

Cisticola cisticola (nec Temm), Uchida.

Hab. Formosa.

Hab. Formosa.

Rhopoliilus Giglioli and Salvadori (1870).

580. Rhopophilus pekinensis pekinensis (Swinhoe) Karachimedori. 1868.—Drymocca pekinensis Sw., Ibls, p. 62 (Peking). Hab. Corea.

# Alcippe Blyth (1844).

581. Alcippe nipalensis morrisonia Swinhoe ...... Mijirochimedori.

1863.—*Alcippe morrisonia* Swinhoe, Ibis, p. 296 (Formosa). Hab. Formosa.

#### Proparus Hodgson (1844).

Hab. Formosa.

#### Liocichla Swinhoe (1877).

Hab. Formosa.

# Actinodura Gould (1836).

584. Actinodura morrisoniana Ogilvie-Grant ....... Shimadori.
1906.—Actinodura morrisoniana O.-Grant, Bull. B. O. C. XVI,
p. 119 (Formosa).

Hab. Formosa.

#### Yuhina Hodgson (1836).

585. Yuhina brunneiceps Ogilvie-Grant ......Kammuri-chimedori.
1906.—Yuhina brunneiceps O.-Grant, Bull. B. O. C. XVI, p.
121 (Formosa).

Hab. Formosa.

### Stachyridopsis Sharpe (1883).

 1866.—Stachyris praccogniteus Swinhoe, Ibis, p. 310 (Formosa).

Stachyrhidopsis praccognitus (Sw.), Uchida.

Hab. Formosa.

### Scheniparus Hume (1874).

# Lioptila Blyth (1847).

#### Herpornis Hodgson (1844).

589. Herpornis xantholeuca tyrannulus Swinhoe. . Awo-chimedori. 1870.—Herpornis tyrannulus Swinhoe, Ibis, p. 347 (Hainan). Hab. Formosa.

#### Dryonastes Sharpe (1883).

Hab. Formosa.

#### Trochalopteron Hodgson (1844).

591. Trochalopteron taewanum (Swinhoe) Hoibii. 1859.—Garrulax taewanus Swinhoe, Journ. As. Soc. N. China, II, p. 228 (Formosa).

Hab. Formosa.

592. Trochalpteron morrisonianum Ogilvie-Grant. Kimbanc-hoibii.
1906.—Trochalopterum morrisonianum O.-Grant, Bull. B. O.
C. XVI, p. 120 (Formosa).

Hab. Formosa.

#### Garrulax Lesson (1821).

### Pomatorhinus Horsfield (1820).

Hab. Formosa.

Hab. Formosa.

# Family PRUNELLIDÆ.

#### Prunella Vieillot (1816).

Hab. Hondo, Corea.

597. Prunella collaris nipalensis (Blyth) .....Miyama-iwahibari. 1843.—Accentor Nipalensis Blyth, Journ. A. Soc. Bengal XII, p. 958 (Nepal).

Hab. Formosa.

#### Tharrhaleus Kaup (1829).

598. Tharrhaleus rubidus (Temminck and Schleger). Kayakuguri.
1850.—Accentor modularis rubidus Temminck and Schleger,
Faun. Jap. Aves, p. 69, pl. 39 (Japan).

Prunclla rubidus (Temm. and Schleg), Hartert.
Accentor rubidus (Temm. and Schleg), Uchida.
Hab. Kurile Isls., Hokkaido, Hondo, Kiusiu.

Accentor montanella (Pallas), Uchida.

Prunclla montanclla (Pallas), Hartert.

Hab. Hokkaido, Hondo, Corea.

# Family TROGLODYTIDÆ.

# Troglodytes Vieillot (1807).

- 600. Troglodytes troglodytes daurica Dybowski and Taczanowski.

  Karafuto-misosazai.

  1884.—Troglodytes dauricus Dybowski and Taczanowski, Bull
  Soc. Zool. France, p. 155 (Dauria).

  Troglodytes fumigatus dauricus Dyb. and Tacz., Uchida.
  Hab. Saghalin.

  601. Troglodytes troglodytes kurilensis Stejneger

  Chishima-misosazai.

  1888.—Troglodytes fumigatus kurilensis Stejneger, U. S. Nat.

  Nus., XI, p. 548 (N. Kuriles).
  Hab. Kurile Isls.
- 602. Troglodytes troglodytes fumigata Temminck ..... Misosazai. 1835.—Troglodytes fumigatus Temminck, Man. d'Orn. II. ed., III, p. 161 (Japan).

Hab. Hokkaido, Hondo, Shikoku, ? Kiushiu.

603. Troglodytes troglodytes utanoi Kuroda. .Tsushima-misosazai.

1922 — Troglodytes troglodytes utanoi Kuroda, Ibis, p. 96
(Tsushima).

Hab. Iki Is., Tsushima.

604. Troglodytes troglodytes ogawae Hartert ... Ogazwa-misosazai.
1910.—Troglodytes troglodytes ogazwae Hartert, Vög. Pal. I,
p. 784 (Yakushima).

Troglodytes fumigatus ogawae Hartert, Uchida.

Hab. Tanegashima, Yakushima.

605. Troglodytes troglodytes taivana Hartert... Arisan-misosazai.
1910.—Troglodytes troglodytes taivanus Hartert, Vög. Pal. I,
p. 776 (Formosa).

Hab. Formosa.

Mus., XXXII, p. 474 (Fusan, Corea).

Troglodytes fumigatus peninsulae (Clark), Uchida.

Hab. Corea.

Note. **Troglodytes troglodytes** subsp., Kuroda and Mori, "Tori," vol. II, No. 7, p. 81 (Quelpart Isl.).

#### Pnoepyga Hodgson (1845).

607. Pnoepyga albiventris formosana Ingram. Takasago-misosazai. 1909.—Pnoepyga formosana Ingram, Bull. B. O. C. XXIII, p. 97 (Formosa).

Hab. Formosa.

# Cinclus Borkhausen (1797).

- 1820.—Cinclus Pallasii Temminck, Man. d'Orn. II, ed. I, p. 177 ("Krim?," errore!).
- Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Yakushima, Corea.
- 609. Cinclus pallasii marila Swinhoe..........Takasago-kawagarasu.
  1860.—Cinclus marila Swinhoe, Ibis, p. 187 (Formosa).

  Cinclus pallasii (nec Temm.), Uchida.

  Hab. Formosa.

#### Family HIRUNDINIDÆ.

# Hirundo L. (1758).

610. Hirundo rustica gutturalis (Scopoli)......Tsubame, Tsubakuro.
1766.—Hirundo gutturalis Scopoli, Del Flor. and Faun.
Insubr. II. p. 96 (Philippines).
Chelidon rustica gutturalis (Scop.), Hartert.

Eastern Chimney-Swallow.

Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu, Loochoo, Formosa, Corea, Quelpart Is, Bonin Isls.,

Tytler's Chimmey-Swallow. Hab. Kiusiu, Corea.

612. Hirundo daurica nipalensis Hodgson ...... Koshiaka-tsubame.
1837.—Hirundo Nipalensis Hodgson, Jour. As. Soc. Bengal.
V, "1836" p. 380 (C. Nepal).

Chelidon daurica nipalensis (Hodgs.), Hartert

Hodgson's Mosque-Swallow.

Hab. Hondo, Shikoku, Kiusiu, Corea.

1847.—Hirundo striolata Temm. and Schleg., Faun. Jap. Aves, p. 33 (Java).

Chelidon daurica striolata (Temm. and Schleg.), Hartert. Javan Mosque-Swallow.

Hab. Formosa.

614. Hirundo javanica namiyei (Stejneger) .......Riukiu-tsubame. 1866.—Hirundo namiyei Stejneger, P. U. S. Nat. Mus. XI, p. 646 (Riu-Kiu Isls.)

Chelidon javanica namiyci (Stejn.), Hartert.

Liu-Kiu Swallow.

Hab. Loo-choo Isls.

### Delichon Moore (1855).

615. Delichon urbica whiteleyi (Swinhoe) ..... Siberia-iwatsubame.
1862.—Chelidon whiteleyi Sw., Proc. Zool. Soc. London, p.
320 (Peking).

Hab. Sakhalin (Hartert).

1862.—Chelidon blakıstoni Swinh., P. Z. S., p. 320 (Hakodate, Japan).

Chelidon urbica dasypus Bp., Uchida.

Hirundo urbica dasypus (Bp.), Hartert.

Blakiston's Martin.

Hab. Kurile Isls., Hokkaido, Hondo.

617. Delichon urbica nigrimentalis (Hartert) ... Hime-inva-tsubame.
1910.—Hirundo urbica nigrimentalis Hartert, Vög. pal., p.

810 ("Kuatun," Fukien, S. W. China), Chelidon urbica nigrimentalis (Hart.), Kuroda.

Hab. Formosa.

Hab. Corea, Formosa.

#### Riparia Forster (1817).

# Family CAMPEPHAGIDÆ.

#### Graucalus Cuvier (1817).

# Volvocivora Hodgson (1837).

621. Volvocivora lugubris asakurai (Kuroda). . Asakura-sanshokur.

1920.—Campephaga lugubris asakurai Kuroda, "Dōbutsugaku Zasshi" (=Tokio Zool. Mag.) XXXII, pp. 244 and 247 (Horisha, Formosa).

Hab. Formosa (Horisha, Nanto Distr.).

#### Pericrocotus Boie (1826).

- 622. Pericrocotus cinereus cinereus Lafresnaye ...... Sanshokui. 1845.—Pericrocotus cinereus Lafresnaye, Rev. Zool., p. 94 (Luzon).
  - 1887.—Pericrocotus japonicus Stejn., Proc. U. S. Nat. Mus, IX, "1886," p. 649 (Hondo, Japan).
  - 1907.—Pericrocotus cincreus intermedius Clark, op. cit., XXXII, p. 474 ("Seoul, Korea").

Pericrocotus cincreus Lafr., Hartert.

Ashy Minivet or Siberian Minivet.

- Hab. Hondo, Seven Isls. (Niijima), Shikoku, Kiusiu, Tsushima, Corea, Formosa, Pescadores Isls. (Taisho).
- 623. Pericrocotus tegimæ Stejn. Riukiu-sanshokui.

  1887.—Pericrocotus tegimæ Stejneger, Proc. U. S. Nat. Mus.

  IX, "1886," p. 648 (Okinawa, Riu-Kiu Isls.).

Loo-choo Minivet.

- Hab. S. Kiusiu (Satsuma), Tanegashima, Yakushima, Amami Ōhshima, Riu-Kiu (Okinawa, Ishigakishima, Irimoteshima).
- 624. Pericrotus solaris griseigularis Gould .......Beni-sanshokui.
  1862.—Pericrocotus griseigularis Gould, Proc. Zool. Soc.
  Lond., p. 282 (Formosa).

Hab. Formosa.

#### Family DICRURIDÆ.

#### Captia Hodgson (1837).

# Buchanga Hodgson (1837).

#### Family AMPELIDÆ.

# Bombycilla Vieillot (1807).

627. Bombycilla garrula centralasiæ Poljakov ........Ki-renjaku.
1915.—Bombycilla garrulus centralasiæ Poljakov, Messager
Ornith., VI, p. 137 (Turkestan, C. Asia).
Bombycilla garrulus garrulus (noc L.), Hartert (part.).
Ampelis garrulus (nec Linn.), Uchida.

Eestern Waxwing.

- Hab. Saghalin, Hokkaido, Hondo, Seven Isls. (Miyakeshima), Kiusiu, Corea.
- - 1827.—Bombyeilla phoenicoptera Temminck, Pl. Col. II, 450 (Japan).

Ampelis japonicus Seebohm (errore!), Uchida.

Japanese Waxwing.

Hab. Saghalin, Hokkaiko, Hondo, Shikoku, Kiusiu, Okinawa, Corea, Formosa.

#### Family LANIIDÆ.

### Lanius L. (1758).

Thick-billed Shrike.

Hab. Hondo, Corea, Tsushima, South Islands of Satsuma.

630. Lanius sphenocercus sphenocercus Cabanis ...Ō-kara-mosu. 1873.—Laniuss phenocercus Cabanis, Journ. f. Ornith., p. 73 (Canton).

Lanius sphenocercus Cab., Uchida.

Long-tailed Grey-Shrike.

Hab. Hondo (Kōbe-straggler!), Tsushima, Corea.

Mongolian Grey-Shrike.

Hab. Hokkaido, Hondo.

Hab. Saghalin, Hokkaido (Iburi-straggler!).

633. Lanius schach schach L. Takasago-mozu. 1758.—Lanius schach L., Syst. Nat., X, I, p. 94 (China).

1863.—Lanius schach var. formosæ Swinh., Ibis, p. 270 (Formosa).

Hab. Formosa.

Japanese Red-tailed-Shrike.

Hab. Saghalin, Hokkaido, Hondo, Kiusiu.

635. Lanius cristatus lusionensis L. ... Shima-mozu, Riukiu-mozu. 1766.—Lanius lusionensis L., Syst. Nat. ed. XII, I, p. 135 (Luzon).

Philippine Red-tailed-Shrike.

Hab. Corea, Riukiu, Formosa, Pescadores Isls.

Bull-headed Shrike.

Hab. Saghalin, Hokkaido, Hondo, Seven Isls. (Ōshima and Hachijōshima), Shikoku, Kiusiu, Tanegashima, Yakushima, Amami-Ōshima, Riukiu, Corea, Tsushima, Quelpart Is.

#### Family SITTIDÆ.

#### Sitta L. (1758).

637. Sitta europæa albifrons Taczanowski ... Shirobitac-gojūkara. 1882.—Sitta albifrons Taczanowski, Bull. Soc. Zool. France VII, p. 385 (Kamtschatka).

Kamtschatkan Nuthatch.

Hab. Northern Kurile Isls.

638. Sitta europæa sakhalinensis Buturlin ... Shirohara-gojūkara.

1916.—Sitta europæa sakhalinensis Buturlin, Trav. Soc. Nat. Petrograd, XLIV, p. 170 (Sakhalin).

Sitta europaea uralensis (nec Gloger), Hartert (part.). Sitta europaea uralensis (nec Licht.), Uchida.

Saghalin Nuthatch.

Hab. Saghalin.

Amoor Nuthatch.

Hab. Corea.

641. Sitta europæa hondoensis Buturlin ... Gojūkara, Kimawari.
1916.—Sitta europæa hondoensis Buturlin, Trav. Soc. Nat.
Petrograd, XLIV, p. 171 (Hondo, Japan).
Sitta auropæa amurensis (nec Sw.), Hartert (part.).

Hondo Nuthatch.

Hab. Hondo, Shikoku.

Note.—Sitta europaea subsp. nov.?, Hartert, Vög. pal. I, p. 331 (1905). Hab. Kiusiu (Hiuga).

1915.—*Sitta europæa taivana* Buturlin, Mess. Ornith, Moskva, VI, pp. 311–312 (Formosa). Nom. emend.

Sitta europea sinensis (nec Verr.), Uchida.

Hab. Formosa.

643. Sitta europæa bedfordi Ogilvie-Grant...... Akahara-gojūkara. 1909.—Siita bedfordi Ogilvie-Grant, Bul. B. O. C., XXIII, p. 591 (Quelpart Island).

Quelpart Island Nuthatch.

Hab. Quelpart Is.

Corean Grey-Nuthatch.

Hab. Corea (Keiki Distr.).

#### Family REGULIDÆ.

# Regulus Vieillot (1807).

Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu, Tanegashima, Tsushima, Corea, Formosa.

1906.—Regulus goodfellowi Ogilvie-Grant, Bull. B. O. C., XVI, p. 122 (Mt. Morrison, Formosa).

Hab. Formosa.

#### Family PARIDÆ.

#### Parus L. (1758).

	Japanese Titmouse.
	Hab. Saghalin, Hokkaido, Hondo, Seven Isls. (Miyakejima and
	Hachijōjima), Shikoku, ? Corea.
648.	Parus major dageletensis Kuroda and Mori.
	Utsuryō-shijūkara.
	1920.—Parus major dageletensis Kuroda and Mori, "Tori." ii,
	No. 10, pp. 270 and 278 (Dagelet Island or Utsuryōtō).
	Dagelet Island Titmouse.
	Hab. Dagelet Is. in the Sea of Japan.
<b>64</b> 9.	Parus major quelpartensis Kuroda Shima-shijūkara.
	1917.—Parus major quelpartensis Kuroda, "Tori," i, No. 5,
	p. 3, pl. VI (Quelpart Island).
	Quelpart Island Titmouse.
	Hab. Quelpart Is., Tsushima, Iki, Northern Kiusiu.
<b>650</b> .	Parus major kagoshimæ Taka-Tsukasa. Kagoshima-shijūkara.
	1919.—Parus major kagoshimæ Taka-Tsukasa, "Dōbutsugaku
	Zasshi" (Tokio Zool. Mag.), XXXI, p. 55 (Prefect.
	Kagoshima in Southern Kiushiu).
	Taka-Tsukasa's Titmouse.
	Hab. Kiusiu (Kagoshima).
651.	Parus major okinawæ Hartert
	Riukiu-shijūkara, Okinawagara.
	1905.—Parus major okinawae Hartert, Vög. pal., p. 346 (Oki-
	nawa).
	Hab. Amami-Ōshima, Tokunoshima, Okinawashima.
652.	
	1900.—Parus nigriloris Hellmayr, Ornith. Monastber., VIII,
	p. 139 (Ishigaki).
	1901.—Parus stejnegeri Bangs, Bull. Mus. Comp. Zoöl.
	Harvard, XXXVI, p. 267 (Ishigaki <b>)</b> .
	Hab S Riu-kiu (Ishigakishima, Iriomoteshima).

653. Parus monticolus insperatus Swinhoe ......Kibara-shijūkara.
1866.—Parus insperatus Swinhoe, Ibis, pp. 308, 402 (Formosa).
Hab. Mountains of Formosa.

# Machlolophus Cabanis (1851).

Hab. Mountains of Formosa.

# Sittiparus Selys-Longchamps (1884).

- - 1848.—Parus varius Temminck and Schlegel, Fauna Japon. Aves, p. 71, pl. 35 (Hondo, Japan).
  - 1890.—Parus sicholdi Seebohm, B. Jap. Empire, p. 85 (new name for P. varius).
  - 1862.—Parus rubidus Blakiston, Ibis, p. 321 (err. typ.).
  - 1918.—Parus varius hakodateusis Momiyama, "Dōbutugaku Zasshi," XXX, p. 345 (Hakodate). Colour variety!

    Parus varius varius Temm. and Schl., Hartert. (pt.).

Varied Titmouse.

Hab. Kurile Isls., Hokkaido, Hondo.

656. Sittiparus varius namiyei (Kuroda) ......Namiye-yamagara.
1918.—Parus varius namiyei Kuroda, "Dōbutsugaku Zasshi"
(Tokio Zool. Mag.), XXX, pp. 316 and 322 (Niijima,
Seven islands).

Namiye's Varied Titmouse.

Hab. N. Seven Isls. (Niijima).

657. Sittiparus varius ijimæ Kuroda ....... *Tsushima-yamagara*. 1922.—*Sittiparus varius ijimæ* Kuroda, Ibis, p. 98 (Tsushima).

	Hab. Shikoku, N. Kiusiu, Tsushima.
658.	Sittiparus varius sunsunpi (Kuroda) Tanc-yamagara.
	1919.—Parus varius sunsunpi Kuroda, "Dōbutsugaku
	Zasshi" (Tokio Zool. Mag.), XXXI, pp. 230 and 232
	(Tanegashima).
	Hab. Tanegashima.
659.	Sittiparus varius yakushimensis (Kuroda)
	Yakus/iima-yamagara.
	1919.—Parus varius yakushimensis Kuroda, "Dōbutsugaku
	Zasshi" (Tokio Zool. Mag.) XXXI, pp. 230 and 232
	(Yakushima).
	Yakushima Varied Titmouse.
	Hab. Yakushima, Amami Ohshima (straggler!).
660.	Sittiparus varius saisiuensis (Kuroda and Mori)
	Saisiu-yamagara.
	1920.—Parus varius saisiuensis Kuroda and Mori, "Tori" II,
	No. 10, pp. 272 and 279, pl. V. fig. 5 (Quelpart Island).
	Quelpart Is. Varied Titmouse.
	Hab. Quelpart Is. and Corea.
661.	-
	Shima-yamagara.
	1920.—Parus varius utsurioensis Kuroda and Mori, "Tori"
	II, No. 10, pp. 271 and 280, pl. V. fig. 2 (Dagelet Island
	or Utsuryōtō).
	Dagelet Is. Varied Titmouse.
	Hab. Dagelet Is. in the Sea of Japan.
662.	Sittiparus varius owstoni (Ijima) Owston-yamagara.
	1893.—Parus ozostoni Ijima, "Dōbutsugaku Zasshi" (Tokio
	Zool. Jap.) V, p. 445 (Miyakeshima, Seven Islands).
	Parus varius owstoni Ijima, Hartert.
	Hab Seven Isls (Miyakeshima Hachijoshima)

663. Sittiparus varius amamii Kuroda. ......... Amami-yamagara. 1905.—Parus varius, subsp. nov. ?, Hartert, Vög. pal., I, p. 355 (Okinawashima).

1922.—*Sittiparus varius amamii* Kuroda, Annot. Zool. Japon., Vol. X, Art, 4, p. 117 (Amami-Ōshima).

Parus castaneoventris (nec Gould), Stejn., Proc. U. S. Nat. Mus., 1886, p. 650.

Hab. Amami-Ōshima, Riukiu Isls. (Okinawashima).

664. Sittiparus varius castaneoventris (Gould) Taiwan-yamagara.
1862.—Parus castaneoventris Gould, Proc. Zool. Soc. Lond.
p. 280 (Formosa).

Parus varius castaneoventris Gould, Hartert.

Formosan Titmouse.

Hab. Mountains of Formosa.

# Periparus Selys-Longchamps (1884).

Parus ater insularis (nec Hellm.) Uchida.

Parus ater pekinensis (nec David.) Lönuberg, Journ Col. Sci. Jap. Nuiv. Tokyo, 1908, XXIII, p. 20.

Amur Coal Tit.

Hab. Saghalin, Corea.

Japanese Coal-Tit.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Yakushima, Riukiu Isls.

667. Periparus ater teraokai Kuroda ........... Tsushima-higara.

1922.—Periparus ater teraokai Kuroda, Ibis, p. 100 (Tsushima). Tsushima Coal-Tit. Hab. Tsushima. 668. Periparus ater ptilosus (Ogilvie-Grant) ..... Taiwan-higara. 1912.—Parus ater ptilosus Ogilvie-Grant, Bull. B. O. C., XXIX, p. 108 (Formosa). Formosan Coal-Tit. Hab. Mountains of Formosa. Pœcile Kaup (1829). 669. Pœcile atricapilla sachalinensis (Lönnberg) ..... Ezo-kogara. 1908.—Parus atricapillus sachalinensis Lönnberg, Jour. Col. Sci. Imp. Univ. Tokyo, XXIII, p. 20 (Saghalin). Parus atricopillus baicalensis (nec Swinh.), Hartert. (part.). Lönnberg's Marsh-Tit. Hab. Saghalin, Kurile Isls., Hokkaido. 1879.—? Parus palustris japonicus Seebohm, Ibis, p. 32. (Japan.) (part?). 1900.—Parus borealis restrictus Hellmayr, Orn. Jahrb., p. 215 (" Nipon "). Paus atricapillus restrictus Hellmayr, Hartert. Japanese Marsh-Tit. Hab. Hondo. 671. Pœcile palustris hensoni (Stejneger) ....... ..... Henson-kogara, Hensongara. 1892.—Parus hensoni Stejneger, Proc. U. S. Nat. Mus. XV, p.

342 (Hakodate).

1892.--Parus scebolimi Stejn., Proc. U. S. Nat. Mus., XV, p. 343 (Sapporo). Parus palustris hensoni Stejn., Hartert. Hab. S. Kurile Isls., Hokkaido. 672. Pœcile palustris crassirostris (Taczanowski) ..... 1885.—Pacilia palustris crassirostris Taczanowski, Bull. S. Zool. France, x, p. 470 (Sidemi). Parus palustris crassirostris (Tacz.), Hartert. Hab. Saghalin, Corea. 1902.—Parus palustris hellmayri Bianchi, Ann. Mus. Zool. Acad. Imp. Sci. Petersb., VII, p. 236 (Peking). Hab. Corea. Ægithalos Hermann (1804). 674. Ægithalos caudatus caudatus (L.) .............Shima-enaga. 1758.—Parus caudatus L., Syst. Nat. ed. X, p. 190 (Sweden). 1897. – Aegithalus caudatus japonica Prazák, J. f. O., p. 291 (Northern Japan). 1907.—Acredula trivirgata magna Clark, Proc. U. S. Nat. Mus, XXXII, p. 475 ("Seoul, Korea"). Acredula caudata (L.), Uchida. White-headed Long-tailed Tit. Hab. Saghalin, Kurile Isls., Hokkaido, Hondo (Mutsu, Shimotsuke-straggler!), Corea. 675. Ægithalos caudatus trivirgatus (Temminck and Schlegel) ... Enaga. 1848.—Parus (Megisturus) trivirgatus Temminck and Schlegel, Fauna Japon., Aves, p. 71, pl. 34 (Japan).

Acredula caudata trivirgata (Temm. and Schl.), Uchida.

Japanese Long-tailed Tit.

Hab. Hondo, Shikoku, Kiushiu, Tsushima, Quelpart Is.

Ægithaliscus Cabanis (1851).

Ægithaliscus concinnus (Gould)

Zuaka-cnaga, Zuakagara.

1855.—Psaltria concinna Gould, B. Asia, II, 65 (China).

ZEgithalus concinnus (Gould), Uchida.

#### Remiz Jarocki (1821).

Hab. Mountains of Formosa.

677. Remiz pendulinus consobrinus (Swinhoe).

Sunhō-gara.

1870.—Ægithalus consobrinus Swinhoe, Proc. Zool. Soc.

London, p. 133 (Jangtse-kiang, China).

1907.—Remiz consobrinus suffusus Clark, Proc. U. S. Nat.

Mus., XXXII, p. 474 (Fusan, Corea).

1907.—R[cmiz] c[onsobrinus] japonicus Clark, Proc. U. S.

Nat. Nus., XXXII, p. 475 (Japan).

Anthoscopus pendulinus consobrinus (Swinh.), Hartert.

Chinese Penduline Tit or Swinhoe's Penduline Tit.

Hab. Corea, N. Kiusiu (Vicinity of Nagasaki-straggler),

Hondo (Chiba-straggler).

# Suthora Hodgson (1837).

1892.—Suthora fulvicauda Campbell, Ibis, p. 237 (Chemulpo, Corea, juv!

	1892.—Suthora longicauda Campbell, Ibis, p. 237. (Near
	Seoul, Corea, Q ad.!).
	Chinese Suthora or Chinese Crow-Tit.
	Hab. Corea.
<b>67</b> 9.	Suthora webbiana bulomachus Swinhoe
	Takasago-daruma-enaga.
	1866. Suthora bulomachus Swinhoe, Ibis, p. 300, pl. 9 (Formosa).
	Hab. Formosa.
680.	Suthora gularis morrisoniana Ogilvie-Grant
	Kibane-daruma-enaga.
	1906.—Suthora morrisoniana Ogilve-Grant, Bull. B. O. C,
	XVI, p. 119 (Mt. Morrison, Formosa).
	Hab. Mountains of Formosa.
	Danuary I'- al. (*0*6)
	Panurus Koch (1816).
681.	Panurus biarmicus russicus (Brehm)
	1831.—Mystacinus Russicus Brehm, Handb. Naturg. Vög.
	Dentschl., p. 472 (Russia).
	Hab. N. Hondo (Prefect. Yamagata-straggler!)
	Family ORIOLIDÆ.
	<b>O</b> riolus L. (1766).
682.	Oriolus indicus indicus Jerdon
	1847.—Oriolus indicus Jerdon, Ill. Ind. Ornith. text to pl. 15
	(Malabar, Travancore, etc.).
	Black-naped Oriole.
	Hab. Corea, Formosa.
	Psaropholus Jardine and Selby (1837).
683	Psaropholus trailli ardens Swinhoe
000.	r sarophorus traini aruens Swinioe

1862.—Psaropholus ardens Swinh., Ibis, p. 363 (Formosa).

Oriolus ardens (Sw.), Uchida.

Hab. Formosa.

#### Family PLOCEIDÆ.

#### Munia Hodgson (1836).

- 684. Munia atricapilla formosana Swinhoe ..... Taiwan-kinpara.
  1865.—Munia formosana Swinhoe, Ibis, p. 366 (Formosa).
  Formosan Black-headed Mannikin.
  Hab. Formosa.

### Uroloncha Cabanis (1850).

686. Uroloncha acuticauda squamicollis Sharpe

Koshijiro-kinpara.

1890.—*Uroloncha squamicollis* Sharpe, Cat. Brd. Brit. Mus. XIII, p. 359 ("China; Formosa and Hainan"). *Uroloncha acuticanda* (nec Hodgs.), Uchida.

Chinese Sharp-tailed Finch.

Hab. Formosa.

# Family CORVIDÆ.

#### Corvus Linnæus (1758).

687. Corvus corax kamtschaticus Dybowski ....... Watarigarasu. 1883.—Corvus corax kamtschaticus Dyb., Bull. Soc. Zool. France, pp. 362, 363 (Kamtschatka).

	Corrus corax (nec 1), Uchida.
	Kamtschatkan Raven.
	Hab. Saghalin, Kurile Isls., Hokkaido.
688.	Corvus coronoides japonensis Bonaparte - Hashibutogarasu 1850.—Corvus japonensis Bonaparte, Consp. Av., I, p. 386 (Japan. Type locality was designated by Stresemann a. "Yesso"). Corvus macrorhynchos japonensis Bp., Hartert. Corvus macrorhynchus japonensis Bp., Uchida.
	Japanese Jungle-Crow.  Hab. Saghalin, Kurile Isls., Hokkaido, Hondo. Seven Isls.  Bonin Isls., Shikoku, Kiusiu, Tanegashima, Yakushima  ? Dagelet Is.,? Quelpart Is.
689.	Corvus coronoides mandshuricus Buturlin
	Chōscn-hasibutogarasu
	1913.—Corvus coronoides mandshuricus Buturlin, Mess. Orn
	IV, No. 1, p. 40 (Ussuriland).
	Manchurian Jungle Crow.
	Hab. Corea.
690.	Corvus coronoides connectens Stresemann
	1916.—Corvus coronoides connectens Stresem., Verh. Orn
	Ges. Bayern, XII, 4, p. 281 (" Miyako-shima ").
	Corvns macrorhynchus levaillanti (nec Lsss.), Uchida.
	Loo-choo Jungle-Crow.
	Hab. ? Tsushima, Amami-Ōshima, Okinawashima, Miyakoshima, Ishigakishima.
691.	Corvus coronoides osai Ogawa Osagarasu.
	1905.—Corvus macrorhynchus osai Ogawa, Annot. Zool. Jap.,
	v, p. 196 (Kobama-shima, S. Riukiu).

	Ogawa's Jungle-Crow.
	Hab. Okinawashima, Ishigakishima, Iriomoteshima, Kobama, Aragusuku.
692.	Corvus coronoides colonorum Swinhoe
	Taiwan-hashibutogarasu.
	1864.—Corvus colonorum Swinh., Ibis, p. 427 (Formosa).
	Formosan Junge Crow.
	Hab. Formosa.
693.	Corvus corone interpositus Laubmann Hashiboso-garasu.
	1917.—Corvus corone interpositus Laubmann, Verh. Orn. Ges.
	Bayern, XIII, 2, p. 201 (Hondo, Japan).
	Corvus corone orientalis (nec Everms.), Hartert (Part.).
	Japanese Carrion-Crow.
	Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiu-
	siu, Tsushima, Quelpart Is., Corea.
	Trypanocorax Sandevall (1872).
694.	Trypanocorax frugilegus pastinator (Gould). Miyama-garasu.
	1845.—Corvus pastinator Gould, Proc. Zool. Soc. Lond., p. 1
	(Chusan, China).
	Corvus frugilegus pastinator Gould, Hartert.
	Eastern Rook.
	Hab. Hondo, Shikoku, Kiusiu, Tsushima, Corea, Quelpart Is.,
	Formosa.
	<b>Colœus</b> Kaup (1829).
6 <b>9</b> 5.	Colœus dauricus (Pallas)
	Kokumaru-garasu, Togarasu.
	1776.—Corvus dauricus Pallas, Reise Russ Reichs, III, p. 697
	(Baikal Region).

1859.—Corvus neglectus Schleger, Bijdr. Dierk. Amsterdam, Afl. 8, Corvus, p. 16 (Japan). (Dark phase!).

Colocus dauricus (Pall.), Hartert.

Colocus neglectus (Schleg.), Hartert.

Daurian Jackdow.

Hab. Hokkaido, Hondo, Kiusiu, Corea.

Note.—Coloeus neglectus is a dark form of typical dauricus. (See Hartert, Vög. pal, III, 1921, p. 2025).

# Nucifraga Vieillot (1816).

696.	Nucifraga caryocatactes japonicus Hartert  Hoshigarasu, Takcgarasu.
	1897.—Nucifraga caryocatactes japonicus Hartert, Nov.
	Zool., p. 134 (Japan).  Japanese Nutcracker.
	Hab. Saghalin, Kurile Isls., Hokkaido, Hondo.
607	Nucifraga caryocatactes macrorhynchos Brehm
097.	Hashinaga-hoshigarasu.
	1823.—Nucifraga macrorhynchos Brehm, Lehrb. Naturg.
	europ. Vögel I, p. 103 ("Gebirgswälder mittl. nördl. Eur.
	u. Asien ").

Nucifraga caryocatactes macrorhynchus Brehm, Takatsukasa in Uchida's Brd. Jap.

Long-billed Nutcracker.

Hab. Corea.

698. Nucifraga caryocatactes owstoni Ingram Taiwan-hoshigarasu.
1909.—Nucifraga owstoni Ingram, Bull. B. O. C., XXV, p. 86 (Formosa).

Formosan Nutcracker.

Hab. Mountains of Formosa.

# Pica Vieillot (1816).

<b>69</b> 9.	Pica pica sericea Gould
	1845.—Pica scricca Gould, Proc. Zool. Soc. Lond., p. 2
	(Amoy. China).
	1848.—Pica varia japonica Schlegel, Fauna Japon., Aves, p.
	81.
	Hab. Kiusiu (Prov. Chikuzen, Chikugo, Hizen, Higo), ? Tsu-
	shima, Corea, Formosa.
700.	Pica pica bactriana Bonaparte Chishima-kasasagi.
	1850.—Pica bactriana Bonaparte, Consp. Av. I, p. 383 (E.
	Persia <b>)</b> .
	Pica pica kamtschatica Stejn,, Uchida.
	Hab. Kurile Islands.
	Cyanopica Bonaparte (1850).
701.	Cyanopica cyanus interposita Hartert Koma-onaga.
	1917.—Cyanopica cyanus interposita Hartert, Nov. Zool.
	XXIV, p. 493 (Tsin-ling Mt., Corea and Peking).
	Cyanopica cyanus cyanus (nec Pall.), Hartert (part.).
	North Chinese Azure-winged Magpie.
	Hab. Corea.
702.	Cyanopica cyanus japonica Parrot Onaga.
	1905.—Cyanopica cyanus japonica Parrot, Orn. Monatsber., p.
	26 (Japan).
	Cyanopica cyanus cyanus (nec Pall.), Hartert. (part.).
	Cyanopica cyanus (nec Pall.) Uchida.
	Japanese Azure-winged Magpie.
	Hab. Hondo, Kiusiu (Prov. Hizen).
	Urocissa Cabanis (1850).
703.	Urocissa cærulea Gould

1862.—*Urocissa cærulea* Gould, Proc. Zool. Soc., p. 282 (Formosa).

Formosan Blue-pie.

Hab. Formosa.

# Dendrocitta Gould (1833).

704. Dendrocitta formosæ formosæ Swinhoe. ...Taiwan-onagadori.
1863.—Dendrocitta sinensis, var. formosæ Swinhoe, Proc.
Zool. Soc., p. 387 (Formosa).

Dendrocitta formosæ Sw., Uchida.

Ether better for moste iswi,

Formosan Tree-pie.

Hab. Formosa.

#### Garrulus Vieillot (1816).

705. Garrulus glandarius japonicus Schlegel ... Kakesu, Kashidori. 1814.—Garrulus glandarius japonicus Schlegel, Fauna Jap. Aves, p. 83, pl. 43 (Japan).

Garrulus japonicus Temm. and Schleg., Uchida.

Japanese Jay.

Hab. Hondo, Shikoku, Kiusiu, Yakushima.

706. Garrulus glandarius namiyei Kuroda ......Tsushima-kakesu. 1922.—Garrulus glandarius namiyei Kuroda, Ibis, p. 102 (Tsushima).

Hab. Tsushima.

707. Garrulus glandarius brandtii Eversmann ... Miyama-kakesu. 1842.—Garrulus brandti Eversmann, Add. Pall, Zoogr. fasc. III, p. 8 (Altai).

1908.—Garrulus glandarius taczanowskii Lönnberg, Journ. Coll. Sc. Tokyo, XXIII, Art. 14, p. 7 (Saghalin). Brandt's Jay.

Hab. Saghalin, Kurile Isls., Hokkaido, Corea.

708. Garrulus bispecularis taivanus Gould ...... Takasago-kakesu. 1862.—Garrulus taivanus Gould, Proc. Zool. Soc., p. 282 (Formosa).

1863.—Garrulus insularis Swinh., Proc. Zool. Soc., p. 304 (Formosa).

Hab. Formosa.

### Lalocitta Reichenow (1906).

709. Lalocitta lidthi (Bonaparte) — Ruri-kakesu. 1850.—Garrulus lidthi Bonaparte, Consp. Av., I, p. 376 ("Hab. Japan": Amami-Ōshima).

1921.—Garrulus lidthi samuel Floericke, Mitt. a. d. Vogelwelt, 19, Nos. 3 and 4. p. 107. (Nomen nudum).

Lidth's Jay.

Hab. Amami-Ōshima.

# Perisoreus Bonaparte (1838).

710. Perisoreus infaustus sakhaliensis Buturlin ... Akawo-kakesu.
1916.—Perisoreus infaustus sakhaliensis Buturlin, Mess.
Ornith., Moscow, pp. 40, 43 (Sakhalin).

Perisoreus infaustus sibiricus Bodd., Hartert (part.) (See Vög. pal., III, p. 2034).

Hab. Saghalin.

# Family STURNIDÆ.

#### Spodiopsar Sharpe (1889).

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Amami-Ōshima, Riukiu, Corea, Formosa.

#### Sturnia Lesson (1837).

- - 1850.—Lamprotornis pyrrhogenys Temm. and Schl., Faun. Japon., Aves, p. 86 (Japan).

Red-cheeked Myna.

Hab. Saghal'n, Kurile Isls., Hokkaiko, Hondo, Shikoku, Kiusiu, Riukiu, Formosa.

- - Hab. Hondo (near Tokyo-straggler), Formosa.

# Æthiopsar Sharpe (1889).

Æthiopsar cristatellus (nec L.), Uchida.

Formosan Crested-Myna.

Hab. Formosa.

#### Family ZOSTEROPIDÆ.

Zosterops Vigors and Horsfield (1826).

715. Zosterops palpebrosa japonicus Temminck and Schlegel...... Mejiro.

1848.—Zosterops japonicus Temminek and Schlegel, Fauna Japon., Aves, p. 57 (Japan).

Japanese White-eye.

Hab. Hokkaido, Hondo, Northern Seven Is. (Ōshima and Niijima), Shikoku, Kiusiu.

716. Zosterops palpebrosa stejnegeri Seebolm Shichitō-mejiro.
1891.—Zosterops stejnegeri Seebohm, Ibis, 1891, p. 273
("Fatsizio or Hatchi-now-sima"=Hachijōshima).
Seven-island White-eye.

Hab. Seven Isls., Bonin Isls.

1911.—Zosterops palpebrosa izvojimaensis Uchida, "Dōbutsugaku Zasshi," XXIII, p. 537 ("Habitat: Minami Iwojima of the sulphur Islands").

Sulphur-Island White-eye.

Hab. S. Sulphur Is. or S. Dionisio, Volcano Islands.

Hab. Northern coasts of Kiusiu, Iki, Tsushima, Quelpart Is., S. Corea (S. Keishō Distr. and Zenra Distr.), Dagelet Is.

719. Zosterops palpebrosa insularis Ogawa .......Shima-mejiro.
1905.—Zosterops japonica insularis Ogawa, Annot. Zool.
Japan, v, p. 186 (Tanegashima and Yakushima).

Ogawa's White-eye.

Hab. Tanegashima, Yakushima.

720. Zosterops palpebrosa loochooensis Tristram... Rinkin-mejiro.

1889.—Zosterops simplex var. loochooensis Tristram, Ibis, p. 229 (Loochoo Islands).

Loochoo White-eye.

- Hab. Amami-Oshima, Tokunoshima, Kikaigashima, Okino-Erabushima, Okinawashima, Ishigakishima, Iriomoteshima.
- 722. Zosterops palpebrosa batanis McGregor ...... Kikuchi-mejiro. 1907.—Zosterops palpebrosa batanis McGregor, Phil. Journ. Sci., 2, Sec. A, p. 343 (Batan Is.).

Hab. Botel Tobago or Kōtōshō, Kashōtō.

723. Zosterops erythropleurus Swinhoe..*Chōsen-mejiro*, *Ko-mejiro*. 1863.—*Zosterops crythropleurus* Swinhoe, Ibis, p. 294 (N. China).

Chinese White-eye or Red-flanked White-eye.

Hab, Corea (N. Heian Distr.—straggler!).

#### Family DICÆIDÆ.

#### Dicæum Cuvier (1817).

724. Dicæum formosum Ogilvie-Grant. Hanadori.
1912.—Dicæum formosum Ogilvie-Grant, Bull. B. O. C., p.
109 (Formosa).

Formosan Flower-pecker.

Hab. Mountains of Formosa.

Hab, Formosa.

#### Family CERTHHDÆ.

#### Certhia L. (1758).

Tree-creeper.

Hab. Saghalin, Kurile Isls., Hokkaido, Corea.

Japanese Tree-creeper.

Hab. Hokkaido (Sapporo), Hondo, Shikoku.

#### Family FRINGILLIDÆ.

#### Coccothraustes Pallas (1811).

728. Coccothraustes coccothraustes japonicus Temm. and Schleg.

Shime.

1850.—Coccothraustes vulgaris japonicus Temminck and Schlegel, Fauna Japon., Aves, pl. 51 (Japan).

Japanese Hawfinch.

- Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Corea, Quelpart Is., Riukiu, Formosa.
- - 1911.—Coccothraustes coccothrustes verticalis Tugar. and But., Mater. Vög. Jeness. Gouv., in Mitt. Krasnojarsker Sektion Russ. Geogr. Ges. 1911 (Baikal and Sakhalin).

Hab. Sakhalin Is.

#### Eophona Gould (1851).

- 730. Eophona personata personata (Temminck and Schlegel) ......

  Ikaru.
  - Fauna Japon., Aves, p. 91, pl. 52.

    Eophona personata Gould, Uchida.

Japanese Grosbeak, Japanese Masked Hawfinch.

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Quelpart Is., Formosa.

731. Eophona personata magnirostris Hartert ... Hashibuto-ikaru. 1896.—Eophona personata magnirostris Hartert, Bull. B. O.

C., V, p. XXXVIII (Siberia).

Large-billed Masked Hawfinch.

Hab. Corea (straggler).

1903.—Eophona mclanura migratoria Hartert, Vög. Pal., p. 59 ("Sidimi").

Migratory Black-tailed Hawfinch.

Hab. Hondo, Kiusiu, Corea, Quelpart Is., Formosa.

## Chloris Cuvier (1800).

733.	Chloris sinica kawaraliiba (Temminck). (O-kawarahiwa
	1835.—Fringilla kawarahiba Temminck, Pl. Col., 588, fig. 1
	(Japan <b>)</b> .
	Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu.
734.	Chloris sinica clarki Kuroda and Mori
	1929.—Chloris sinica clarki Kuroda and Mori, "Tori," II, No.
	10, pp. 273 and 281 (Dagelet Is. <b>)</b> .
	Hab. Dagelet Is. or Matsushima in the Sea of Japan.
735.	Chloris sinica ussuriensis Hartert Chōsen-kawarahiwa.
	1903.—Chloris sinica ussuriensis Hartert, Vög. pal., I, p. 64
	(" Sidemi-Mündung, Ostsibirien '').
	Hab. Sakhalin, Corea.
<b>7</b> 36.	Chloris sinica minor (Temm. and Schleg.)Ko-kawarahiwa.
	1850.—Fringilla kawarahiba minor Temminck and Schlegel,
	Fauna Japon., Aves., p. 89, pl. 49 (Japan).
	Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Quelpart Is., Tsu-
	shima, ? Formosa.
737.	Chloris sinica kittlitzi (Seebohm)Ogasawara-kawarahiwa.
	1890.—Fringilla kittlitzi Seebohm, Ibis, p. 101 (Bonin
	Islands).
	Hab. Bonin Isls. (Nakondo-shima, Haha-shima), Sulphur Isls.
	<b>S</b> pinus Koch (1816 <b>)</b> .
738.	Spinus spinus (L.). Mahiwa.
	1758.—Fringilla Spinus L., Syst. Nat., ed. X., p. 181
	(Sweden).
	Acauthis chime (I) Hartert

Siskin.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Tsusnima, Corea, Riukiu.

#### Acanthis Bechstein (1803).

Hab. Saghalin, Hokkaido, Hondo, Kiusiu, Corea.

740. Acanthis hornemannii exilipes (Coues)........ Ko-beni-hiwa.
1861.—Aegiothus exilipes Coues, Proc. Acad. Nat. Sci. Phil.,
p. 385 (Fort Simpson, Arctic America).
Hab. Saghalin, Hondo (straggler).

### Pyrrhula Pallas (1811).

Hab. Kurile Islands.

- - 1850.—Pyrrhula orientalis Temm. and Schl., Fauna Japon., Aves, p. 91, pl. 53 (Japan).

1882.—Pyrrhula rosacca Seebohm, Ibis, p. 371 (Yokohama).
Hab. Saghalin, Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima
Corea.

744. Pyrrhula owstoni Rosthschild and Hartert ...... Takasago-uso.
1907.—Pyrrhula owstoni Rosthschild and Hartert, Bull. B. O.
C., XXI, p. 9 (Formosa).

Hab. Mountains of Formosa.

Kuroda's Bullfinch.

Hab. Mountains of Formosa.

746. Pyrrhula erythaca arizanica Ogilvie-Grant.......Arisan-uso.
1912.—Pyrrhula arizanica Ogilvie-Grant, Ibis, p. 644 (Mt. Arizan, Formosa).

Hab. Mountains of Formosa.

#### Uragus Keys and Blasius (1840).

747. Uragus sibiricus ussuriensis Buturlin ... Onaga-beni-mashiko.
1915.—Uragus sibiricus ussuriensis Buturlin, Mess. Orn. p.
128 (Ussuriland).

Uragus sibirica sibirica (nec Pallas), Kuroda.

Hab. Corea.

1850.— Pyrrhula sanguinolenta Temm. and Schl., Fauna Japon., Aves, p. 92, pl. 54 (Japan).

Uragus sibirica sangumolenta (Temm. and Schl.), Hartert.

Uragus sanguinolenta (Temm. and Schl.), Uchida. Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku.

#### Carpodacus Kaup (1829).

Hab. Saghalin, Hokkaido, Hondo, Kiusiu, Corea.

1911.—Carpodacus formosanus Ogilvie-Grant, Bull. B. O. C., XXVII, p. 51 (Formosa).

Formosan Rose-finch.

Hab. Mountains of Formosa.

751. Carpodacus erythrinus grebnitskii Stejneger... Aka-mashiko. 1885.—Carpodacus crythrina grebnitskii Stejneger, Orn. Expl. Command. Is. and Kamtschatka, p. 265 (Kamtschatka and ? Siberia).

Carpodacus crythrinus (nec Pall.), Uchida.

Kamtschatkan Scarlet-finch.

Hab. Saghalin.

#### Chaunoproctus Bonaparte (1850).

752. Chaunoproctus ferreirostris (Vigors) ... Ogasawara-mashiko. 1828.—Coccothraustes ferreirostris Vigors, Zool. Journ., p. 354 (Bonin Islands).

Hab. Bonin Islands (extinct species).

#### Pinicola Vieillot (1807).

<b>7</b> 53.	Pinicola enucleator sakhalinensis Buturlin
	1915.—Pinicola enucleator sakhalinensis Buturlin, Mess. Orn.,
	pp. 129, 130 (Sakhalin).
	Pinicola enucleator (nec L.), Uchida (pt.)
	Sakhalin Island Pine-Grosbeak.
	Hab. Sakhalin.
<b>7</b> 54.	Pinicola enucleator urupensis Buturlin Ginzan-mashiko.
	1915.—Pinicola enucleator urupensis Buturlin, Mess. Orn., p.
	239 (" Urup," Kurile Isls.).
	Pinicola enucleator (nec L.), Uchida (pt.).
	Hab. Kurile Isls., Hokkaido.

#### Loxia L. (1758).

756. Loxia curvirostra japonica Ridway......Shirohara-isuka. 1870.—Loxia albiventris Swinhoe, Proc. Zool. Soc. Lond., p. 437 (Peking). Preoccupied.

1885.—Loxia curvirostra japonica Ridway, Proc. Biol. Soc. Washington, II, p. 101 (Japan).

Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Corea.

Eastern Two-barred Crossbill.

Hab. Hondo (Awomori, Shinano).

#### Montifringilla Brehm (1828).

Japanese Ground-Linnet.

Hab. Kurile Isls., Hokkaido, Hondo.

## Fringilla L. (1758).

1909.—Fringilla montifringilla subcuneolata Kleinschmidt, Falco, V, p. 14 (Japan).

Brambling.

Hab. Saghalin, Hokkaido, Hondo, Bonin Isls., Corea, Kiusiu, Riukiu Isls.

#### · Passer Koch (1816).

**760.** Passer montanus kaibatoi Munsterhjelm. *Karafuto-suzume*. 1916.—*Passer montanus kaibatoi* Munsterhjelm, Nyt. Mag.

Natur v. Kristiania, p. 170 (Sakhalin).

Passer montana saturatus (nec Stejn), Hartert (part.).
Passer montanus (nec Linn.), Uchida.

Saghalin Tree-Sparrow.

Dug.min 2100 Sparro.

Hab. Saghalin.

761. Passer montanus dybowskii Domaniewski... Chösen-suzume. 1915.—Passer montanus dybowskii Domaniewski, Comp. rend.

Soc. Sci. Varsovie, VIII, fasc. 7, pp. 562, 566 (Ussuri and Corea).

Passer montanus saturatus (nec Stejn.), Hartert (part.). Hab. Corea.

762. Passer montanus saturatus Stejneger.....Suzume.

1885.—Passer montanus saturatus Stejneger, Proc. U. S. Nat. Mus., VIII, p. 19 (Riukiu Islands).

1910.—Passer montanus orientalis Clark, Proc. U. S. Nat. Mus., XXXVIII, p. 69 (Hakodate and Fusan, Corea).

Passer montana (nec Linn.), Uchida.

Japanese Tree-Sparrow.

Hab. Kurile Isls., Hokkaido, Hondo, Seven Isls., Shikoku, Kiusiu, Tsushima, Quelpart Is., Tanegashima, Yakushima, Amami-Ōshima, Riukiu Isls.

763. Passer montanus taivanensis Hartert ....... Taiwan-suzume. 1904.—Passer montana taivanensis Hartert, Vög. pal., I, p. 161 ("Daihoku," Formosa).

Passer montana (nec Linn.), Uchida.

Formosan Tree-Sparrow,

Hab. Formosa, Percadores Isls.

1850.—Passer russatus Temm. and Schl., Faun. Japan., Aves, p. 90, pl. 50 (Japan).

Passer rutilans (Temm.), Uchida.

Russet Sparrow.

Hab. Sakhalin, Hokkaido, Hondo, Shikoku, Kiusiu, Corea, Dagelet Is., Quelpart Is., Amami-Ōshima, Formosa.

## Emberiza L. (1758).

765. Emberiza leucocephalos S. G. Gmelin ...... Shiraga-hōjiro.

	1771.—Emberisa leucocephalos S. G. Gmelin, Nov. Comm
	Acad. Sci. Imp. Petrop., XV, p. 480, pl. 23, fig. 3 (Astra
	chan).
	Pine Bunting.
	Hab. Saghalin, Hokkaido, Hondo (Shinano-straggler), Corea
<b>766</b> .	Emberiza rutila Pallas
	1776.—Emberiza rutila Pallas, Reise d. versch. Prov. d. Russ
	Reiches, III, p. 698 (Mongolia).
	Chestnut Bunting, Ruddy Bunting.
	Hab. Corea, Hokkaido (straggler), Hondo (Shinano-strag
	gler).
<b>767</b> .	Emberiza aureola Pallas
	1773.—Emberiza aureola Pallas, Reise d. versch. Prov. d
	Russ. Reichs, II, p. 711 (Siberia).
	Yellow-breasted Bunting.
	Hab. Saghalin, Kurile Isls., Hokkaido, Formosa.
768.	Emberiza elegans Temminck
	1835.—Emberiza elegans Temminck, Pl. Col., 583 (Japan).
	Yellow-throated Bunting.
	Hab. Hokkaido, Hondo, Shikoku, Kiusiu, Tsushima, Corea
	Formosa.
<b>76</b> 9.	Emberiza spodocephala spodocephala PallasKara-awoji
	1776.—Emberiza spodocephala Pallas, Reise d. versch. Prov
	d. Russ. Reichs, III, p. 698 (Daurian Region).
	Black-faced Bunting.
	Hab. Hondo (Tokyo—straggler!), Corea, S. Riukiu (Ishigaki-
	shima). Formosa.

770. Emberiza spodocephala personata Temminck ....... Awoji.

1835.—Emberiza personata Temminck, Pl. Col., 580 (N. Japan.).

Japanese Bunting.

Hab. Kurile Isls., Hokkaido, Hondo, Sikoku, Kiusiu, Tsushima, Yakushima, Tanegashima, Amami-Ōshima, Riukiu (Okinawa group).

1904.—*Emberiza spodocephala* subsp?, Hartert, Vög. pal. I, p. 178 (Sacchalin).

Emberiza spodocephala personata (nec Temm.), Uchida (part.).

Hab. Saghalin.

772. Emberiza sulphurata Temminck and Schlegel ........ Nojiko.
1848.—Emberiza sulphurata Temm. and Schl., Fauna Japon.,
Aves, p. 100, pl. 60 (Japan).

Japanese Yellow Bunting.

Hab. Hokkaido, Hondo, Kiusiu, Tsushima, Corea, Formosa.

Emberiza cioides ciopsis Bp., Hartert. (pt.).

Japanese Meadow Bunting.

Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, ? Formosa.

Emberiza cioides ciopsis (nec Bp.) Harter. (part.). Emberiza cioides castaneiceps (nec Moore), Uchida.

	Hab. Dagelet Is., Quelpart Is., Tsushima, Iki, Kiusiu, Yaku-
	shima, Tanegashima, Seven Islands.
<b>7</b> 75.	Emberiza cioides castaneiceps Moore
	1855.—Emberiza cioides costanciceps Moore, Proc. Zool. Soc.
	Lond., p. 215 (China <b>)</b> .
	Siberian Meadow Bunting.
	Hab. Corea.
<b>77</b> 6.	Emberiza fucata fucata Pallas
	1776.—Emberiza fucata Pallas, Reise d. versch. Prov. d.
	Russ. Reichs, III, p. 698 ("Ad Ononem et Ingodam in
	ripis '' <b>)</b> .
	Grey-headed Bunting.
	Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Tanega-
	shima, Amami-Ōshima, Corea, Quelpart Is., Formosa.
777.	Emberiza pusilla Pallas
	1776.—limberisa pusilla Pallas, Reise d. versch. Prov. d.
	Russ. Reichs, III, p. 697 (Daurian Region).
	Little Bunting.
	Hab. Corea, Quelpart Is., Hondo.
778.	
	1776.—Emberiza rustica Pallas, Reise d. versch. Prov. d.
	Russ. Reichs, III, p. 698 ("In salicetis Davuriae").
	Rustic Bunting.
	Hab. Saghalin, Kurile Isls., Hokkaido, Hondo, Shikoku,
	Kiusiu, Tsushima, Corea.
<b>7</b> 79.	
	1870.—Imberiza tristrami Swinhoe, Proc. Zool. Soc. Lond.,
	p. 441 (Amoy).
	Tristram's Bunting.
700	Hab. Corea.
780.	Emberiza chrysophrys Pallas

1776.—Ismberiza chrysophrys Pallas, Reise d. versch. Prov. d. Russ. Reichs, III, p. 698 (Daurian Region). Yellow-browed Bunting. Hab. Corea (S. Zenra Distr.). 1835.—Emberisa variabilis Temminck, Pl. Col., 583 (North Japan). Japanese Grey-Bunting. Hab. Kurile Isls., Hokkaido, Hondo, Shikoku, Kiusiu, Yakushima, Amami-Ōshima. Cynchramus Boie (1826). 782. Cynchramus yessoënsis yessoënsis (Swinhoe) ...... Ko-jurin. 1863.—Emberica minor (nec Midd.), Blakiston, Ibis, p. 99 (" Hakodate, Yesso"). 1874.—Schwnicola yessoënsis Swinhoe, Ibis, p. 161 (Hakodate). Imberiza yessoënsis (Swinh.), Hartert. Japanese Reed-Bunting. Hab. Kurile Isls., Hokkaido, Hondo. 783. Cynchramus yessoënsis continentalis (Witherby)..... 1913.—Emberiza vessoënsis continentalis Witherby, Bull. B O. C., XXXI, p. 74 (Nanking, China). Chinese Reed-Bunting. Hab. Corea. 1851.—Cynchramus pallasi Cabanis, Mus. Hein. I, p. 130 (Transbaikalia). Emberiza pallasi (Cab.), Hartert.

Emberiza passerina (nec Pall.), Takatsukasa, Uchida Brd. Jap., II.

Hab. Corea.

785. ? Cynchramus schoeniclus pallidior (Hartert). . Chōsen-ō-jurin.
1904.—Emberiza schoeniclus pallidior Hartert, Vög. pal., I, p.
197 ("Aiderli in Turkestan").
Hab. Corea.

786. Cynchramus schoeniclus pyrrhulinus (Swinhoe) .....Ō-jurin. 1876.—Imberiza pyrrhulinus Swinhoe, Ibis, p. 333, pl. VIII, fig. 2 (Hakodate, Japan).

Emberiza schoeniclus pyrrhulinus Swinh., Hartert.

Finch-billed Reed-Bunting.

Hab. Hokkaido, Hondo. Shikoku.

## Calcarius Bechstein (1803).

787. Calcarius lapponicus coloratus Ridgway... Tsumenaga-hōjiro.
1898.—Calcarius lapponicus coloratus Ridgway, Auk, XV, p.
320 ("Copper Island, Kamtschatka").
Calcarius lapponica (nec Linn.), Uchida.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo (Shinano and Suruga—straggler!), Corea.

#### Plectrophenax Stejneger (1882).

788. Plectrophenax nivalis townsendi Ridgway. ... Yuki-hōhijiro.
1901.—Plectrophenax nivalis townsendi Ridgway, B. North
and Middle America, I, p. 147 (Kommander Is., Pribilof.
Is., etc.).

Passerina nivalis nivalis (nec L.), Harter. (part).

Passerina nivalis (nec Linn.), Uchida.

Hab. Saghalin, Kurile Isls., Hokkaido, Hondo (Uzen—straggler), Corea.

# Alphabetical Index to Generic Names.

	Α				Archibuteo			 39
Abrornis				124	Ardea		• • •	 I 3
					Ardeola			 16
				174	Arenaria			 63
Acanthopneus		• • •		131	Areoturnix			 46
Accipiter		• • •	• • •	42	Arquatella			 65
Acrocephalus		• • •	• • •	137	Asio			 98
Actitis			• • •	69	Astur			 41
Ægithaliscus				159		В		
Ægithalos		• • •		158	Bambusicola			
Ægithocichla				126				
Aegolius				99	Bombycilla Botaurus			 - 1 -
Ægypius				35				 18
Æthia				85	Brachypteryx			131
Æthiopsar				168	Brachyramph			83
Aix				30	Bradypterus			 136
Alauda				111	Branta			 30
Alcedo				94	Bubo			 95
Alcella				85	Bubulcus			 16
Alcippe				138	Bucephala			 24
Alseonax				121	Q			 148
Alsocomus				87	Budytes			 113
Amaurornis				56	Bulweria			 7
Anas				28	Burnesia			 137
Anous				78	Butastur			 37
Anser				32	Buteo			 39
Anteliotringa				65	Butorides			 16
Anthropoides						C		
Anthus				59	Calcarius	<u> </u>		184
	• • •	• • •		115				
Apalopteron	• • •	• • •		119				
Apus			• • •	102				114
Aquila		• • •	• • •	35	Canutus			 64
Arboricola				51	Caprimulgus			 102

Chaptia			 148	Crocethia	 	65
Carpodacus		- 4	 176	Cuculus	 	92
Casarca			 29	Cyanopica	 	165
Casmerodius			 14	Cyanops	 	103
Catharacta			 81	Cyanoptila	 	123
Centrops			 91	Cyano-sylvia	 	129
Cepphus			 83	Cygnopsis	 	33
Cerchneis			 45	Cygnus	 	34
Cerorhinca			 85	Cynchramus	 	183
Certhia			 171	Cyornis	 	122
Ceryle			 93	D		
Chaimarrornis			 128	Dafila	 	25
Chalcophaps			 90	Delichon		_
Charadrius			 60	Demigretta (corr.	mie-	- 13
Chaulelasmus			 28	gretta)		15
Chaunoproctus			 176	Dendrocitta		166
Chen			 31	Dendrocygna	 	29
Chionophilos			 113	Dendronanthus	 	115
Chlidonia			 75	Dicæum	 	170
Chloris			 173	Diomedea	 	S
Ciceronia			 85	Ditelmatias	 	72
Cichloselys			 124	Dryobates	 	105
Ciconia			 19	Dryocopus	 	OII
Cinclus			 143	Dupetor	 	19
Circus	• • •		 40	Dytes	 	2
Cirrepidesmus			 61	E		
Cisticola			 138	Egretta		Т 2
Clangula			 23	Emberiza	 	13 180
Coccothraustes Colœus			 171 163	Entomothera		95
			 87	Eophona	 	172
			 0/ I	Erionetta	 	22
Coprotheres			 SI	Erithacus	 	129
Corvus			 161	Erolia	 	63
Cosmaerops				Erythropus		44
Coturnix			95 50	Erythroscelus	 	66
COUNTINA			 50	Lightiosocius	 	

Eudromias			 61	Halcyon				94
Eudynamys			 91	Haliæëtus				37
Eunetta			 26	Hemichelidon				120
Eupoda			 61	Hemigarzetta				15
Eurynorhynch			 66	Herbivocula				133
Eurystomus			 93	Heteropygia				64
Excalfactoria			50	Heteroscelus				68
Excanaciona			 50	Hierococcyx				
	F			Hierofalco				93 44
Falcipennis			 51	Hierophasis			• • •	50
Falco			 43	Himantopus		• • •		70
Fratercula			 86	Hirundapus				
Fregata			 12	Hirundo				103
Fringilla			 178	Histrionicus				22
Fulica	P		 57	Horornis				134
Fuligula			 2.4	Hydrophasian				74
Fulmarus			 8	Hydroprogne				76
	_			Hypotænidia				
	G			11ypotæmuta				53
				Hymothymic				122
Galerida			 112	Hypothymis		٠.		122
Gallicrex	-		 56	Hypothymis	 	• •	• • •	122
Gallicrex Gallinago			56 72	Hypothymis  Ianthia				122
Gallinago Gallinula			 56 72 56		1			
Gallinago Gallinula Garrulus		• • •	 56 72 56 166	Ianthia	l 			128
Gallicrex Gallinago Gallinula Garrulus Gelochelidon		•••	 56 72 56 166 75	Ianthia Icoturus Iliornis	I 			128
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola			 56 72 56 166 75 59	Ianthia Icoturus				128 130 67
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium			 56 72 56 166 75 59	Ianthia Icoturus Iliornis Ixobrychus	I 			128 130 67
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis			 56 72 56 166 75 59 100 67	Ianthia Icoturus Iliornis Ixobrychus Janthoenas				128 130 67
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius			 56 72 56 166 75 59 100 67	Ianthia Icoturus Iliornis Ixobrychus	l   J			128 130 67 18
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius Graphophasia			 56 72 56 166 75 59 100 67 17 48	Ianthia Icoturus Iliornis Ixobrychus Janthoenas	]   J 			128 130 67 18
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius Graphophasian Graucalus			 56 72 56 166 75 59 100 67 17 48 146	Ianthia Icoturus Iliornis Ixobrychus  Janthoenas  Jynx	J  J 			128 130 67 18 87
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius Graphophasia Graucalus Gygis	  		 56 72 56 166 75 59 100 67 17 48 146 79	Ianthia Icoturus Iliornis Ixobrychus Janthoenas	]   J 			128 130 67 18
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius Graphophasian Graucalus Gygis Gygisterna			 56 72 56 166 75 59 100 67 17 48 146 79 77	Ianthia Icoturus Iliornis Ixobrychus  Janthoenas  Jynx	J  J 			128 130 67 18 87
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius Graphophasia Graucalus Gygis			56 72 56 166 75 59 100 67 17 48 146 79	Ianthia Icoturus Iliornis Ixobrychus  Janthoenas Jynx  Ketupa	]  J  K 			128 130 67 18 87 110
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius Graphophasian Graucalus Gygis Gygisterna	nus		56 72 56 166 75 59 100 67 17 48 146 79 77	Ianthia Icoturus Iliornis Ixobrychus Janthoenas Jynx Ketupa Lagopus	J  J 			128 130 67 18 87 110
Gallicrex Gallinago Gallinula Garrulus Gelochelidon Glareola Glaucidium Glottis Gorsachius Graphophasian Graucalus Gygis Gygisterna	nus		56 72 56 166 75 59 100 67 17 48 146 79 77	Ianthia Icoturus Iliornis Ixobrychus  Janthoenas Jynx  Ketupa	]  J  K 			128 130 67 18 87 110

Larus		 	79	Montifringilla			]	178
Larvivora		 	130	Motacilla			• • •	14
Leptophaëthon		 	10	Munia				16 <b>1</b>
Leucoblepharo	n	 	31	Muscicapula				121
Limicola		 	66	Myiophonus				127
Limnobænus		 	55					
Limosa		 	70		A.I			
Lobipes		 	69	1	N			
Locustella		 	135	Nannocnus				18
Lophaithyia		 	3	Neocalophasis				49
Loxia		 	177	Neospilura				73
Lunda		 	86	Nettion				27
Lymnocryptes		 	73	Ninox				99
				Nipponia				19
	M			Notodera				131
	VI							164
Machlolophus		 	154	Nucifraga Numenius		• • •		7 I
Macropygia		 	89					96
Macrorhamphi	18	 	66	Nyctea				_
Mareca		 	26	Nycticorax				17
Marila		 	24	Nyroca				24
Megalornis		 	57					
Melanitta		 	23		0			
Melanonyx		 	3 I					
Melanopelargu	lS	 	19	Oceanodroma				3
Melanosterna		 	77	Oenopopelia				89
Mergellus		 	22	Oidemia				23
Mergus		 	21	Olor				34
Merula		 	125	Onychoprion				77
Mesoscolopax		 	72	Oreocinchla				124
Micranous		 	78	Oriolus				160
Micrecichla		 	131	Ortygops				54
Microsarcops		 	62	Osmotreron				91
Microscelis		 	117	Otis				59
Milvus		 	38	Otodytes				2
Monticola								0.7
WI OHILICOIA		 	127	Otus				97

				TD 11 11				
	Р			Poliolimnas				54
_				Poliomyias				123
0	• • •	 	61	Polionetta				28
Pandion		 	45	Polysticta				22
Panurus		 	160	Porzana				54
Parasula		 	ΙI	Prinia				137
Parus		 	I 52	Procelsterna				78
Passer		 	178	<b>P</b> runella				141
Pedetaithya		 	3	Pseudogeranus				58
Pelecanus		 	12	<b>P</b> seudoglottis				67
Pelidona		 	63	Pseudotadorna				28
Pericrocotus		 	147	Pterodroma				7
Periparus		 	156	Ptychoramphus	S			84
Perisoreus		 	167	Puffinus				5
Pernis		 	38	Pycnonotus				119
Phaeopus		 	7 I	<b>Py</b> rrherodias				13
Phalacrocorax		 	ΙI	Pyrrhula				174
Phalaropus		 	69		_			
Phaleris		 	84		3			
Phasianus								
T TIMOTOTICED		 	47	Onerquedula				26
Philomachus		 	47 65	Querquedula	• • •		• • • •	26
			47 65 128	_	3	•••		26
Philomachus Phoenicurus	•••	 	65 128	_	_			
Philomachus	•••	 	65 128 136	F	3			53
Philomachus Phoenicurus Phragamaticola		 	65 128 136 165	Rallina	3	• • •		
Philomachus Phoenicurus Phragamaticola Pica	 	 	65 128 136 165 109	Rallina Rallus Recurvirostra	<b>3</b>	•••		53 53 70
Philomachus Phoenicurus Phragamaticola Pica Picoides	  21	 	65 128 136 165 109	Rallina Rallus Recurvirostra Reguloides	<b>?</b>	•••		53 53 70 133
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola	 3 	 	65 128 136 165 109 104 177	Rallina Rallus Recurvirostra Reguloides Regulus	<b>R</b>			53 53 70 133 152
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola Piscatrix	 2 	 	65 128 136 165 109 104 177	Rallina Rallus Recurvirostra Reguloides Regulus Remiz	<b>?</b>			53 53 70 133 152 159
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola Piscatrix Pisobia		 	65 128 136 165 109 104 177 10 63	Rallina Rallus Recurvirostra Reguloides Regulus Remiz Rhopophilus	<b>R</b>			53 53 70 133 152 159 138
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola Piscatrix Pisobia Pitta		 	65 128 136 165 109 104 177 10 63 111	Rallina Rallus Recurvirostra Reguloides Regulus Remiz Rhopophilus Rhyacophilus	<b>R</b>			53 53 70 133 152 159 138 68
Philomachus Phoenicurus Phragamaticola Pica Picoides Pinicola Pinicola Pisobia Pista Pitta Platalea		 	65 128 136 165 109 104 177 10 63 111	Rallina Rallus Recurvirostra Reguloides Regulus Remiz Rhopophilus Rhyacophilus Riparia	<b>?</b>			53 53 70 133 152 159 138
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola Piscatrix Pisobia Pitta Pitta Platalea Plectrophenax			65 128 136 165 109 104 177 10 63 111 20 184	Rallina Rallus Recurvirostra Reguloides Regulus Remiz Rhopophilus Rhyacophilus Riparia Rissa	<b>R</b>			53 53 70 133 152 159 138 68 146 81
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola Piscatrix Pisobia Pitta Pitta Platalea Plectrophenax Pluvialis			65 128 136 165 109 104 177 10 63 111 20 184 62	Rallina Rallus Recurvirostra Reguloides Regulus Remiz Rhopophilus Rhyacophilus Riparia	<b>?</b>			53 53 70 133 152 159 138 68 146
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola Piscatrix Pisobia Pitta Platalea Plectrophenax Pluvialis Pnoepyga			65 128 136 165 109 104 177 10 63 111 20 184 62 143	Rallina Rallus Recurvirostra Reguloides Regulus Remiz Rhopophilus Rhyacophilus Riparia Rissa Rostratula	<b>R</b>			53 53 70 133 152 159 138 68 146 81
Philomachus Phoenicurus Phragamaticola Pica Picoides Picus Pinicola Piscatrix Pisobia Pitta Pitta Platalea Plectrophenax Pluvialis			65 128 136 165 109 104 177 10 63 111 20 184 62	Rallina Rallus Recurvirostra Reguloides Regulus Remiz Rhopophilus Rhyacophilus Riparia Rissa Rostratula	<b>R</b>			53 53 70 133 152 159 138 68 146 81

			- 1				
Sarcogeranus		 	58	Tetrastes			5 I
Saxicola		 1	27	Thalasseus			 76
Scæophaëthon		 	9	Thallasoaëtus			 37
Scolopax		 	72	Tharrhaleus			 142
Siphia		 I	22	Threskiornis			20
Sitta		 I	50	Thriponax			 OII
Sittiparus		 I	54	Tringa			 68
Spatula		 	25	Troglodytes			 142
Sphenurus		 	90	Tryngites			 65
Spilornis		 	36	Trypanocorax			 163
Spilura		 	73	Turnix			 46
Spinus		 1	73	Tyto			 102
Spizaëtus		 	36				
Spizixus		 I	19		U		
Spodiopsar		 I	67	TT			
Squatarola		 	62	Upupa		• • •	 96
Stercorarius		 	82	Uragus	• • •		 175
Sterna		 	76	Uria			 82
Sternula		 	77	Urile			 II
Streptopelia		 	88	Urocissa			 165
Sturnia		 1	68	Uroloncha		• • •	 191
Subspilura		 	73	Urosphena			 1 35
Sula		 	IO				
Surnia		 I	001		V		
Suthora		 I	159	Vanellus			 62
Sutoria		 I	37				
Suya		 I	37		X		
Synthliboramp	hus	 	84	<b>X</b> ema			 79
Syrrhaptes		 	86				1)
					Υ		
	Т			Yungipicus	•		107
	-			r ungipious	• • •		 107
		 	29		Z		
Terekia		 • • •	69	T - ah	_		. 60
Terpsiphone	• • •		119	Zosterops			
Tetrao	• • •	 	52	<b>Zanth</b> op <b>y</b> gia		• • •	 122

# Alphabetical Index to Japanese Names.

А	1	.1manojakuma 110
Abi	I	Amasagi 16
47.7	S	Ama-tsubame 102
		Amerika-hidori 26
		Amerika-kogamo 27
		Amerika-umi-susume. 84
	IO	Amūru-gojūkara 151
Akaashi-mizunagidori		Amuru-kogera 109
``	67	.1nadori 7
	II	Ancha-zuru 59
Akacri-kaitsuburi	3	Arisan-hitaki 128
0	88	Arisan-misosazai 143
Akagashira-sagi	16	Arisan-uso 175
	05	Arisui 110
	25	Asakura-sanshokui 146
	26	Atori 178
Akahara-daka	4I	Awo-ashi-shigi 67
Akahara-gojūkara 1	52	Arvobato 90
Akahara-tsubame I	44	Awochimedori 140
Akahige 1	30	Awobasuku 99
Akakokko I	26	Awogera 104
Aka-mashiko I	76	Awo-hanadori 171
Aka-mozu 1	50	Awo-hauchiwadori 137
Akao-nettaichō	9	Awoji 180
Akashōbin	95	Awosagi 13
Aka-tsukushigamo	29	Awo-shigi 73
Akawo-kakesu I	67	Awoshōbin 94
Aka-yamadori	49	
	69	Awotsura-katsuwodori II
	18	В
	08	Ban 56
	56	Banken 91
4	72	Beni-ajisashi 76
2	-	

Benibara-uso		174	Chōsen-mifuuzura	 46
Beni-bato		89	CI - :	 143
Beni-hiwa		 174	Ct.	 105
Beni-mashiko		 175		 184
Beni-sanshokui		 147	C1 - 1 ·	 38
Binzui		 115	Chosen-shimafukurō	 96
Birōdokinkuro		 23	Chösen-shodo-tsubame.	 146
Buppāsā		 93	Chōsen-suzume	 179
mpposo,		 93	Chōsen-tahibari	 116
C			C1	134
Chabara-gojūkara.		 151	Chōsen-uguisu Chōsen-yamagera	 104
Chabara-ōruri		 122	Chōsen-yezoraichō	 51
Chigo-hayabusa		 44	Chūdai-avo-bato	 90
Chigo-mozu		 149	Chū-jishigi	 73
Chimedori		 140	Chū-sagi	 71
Chishima-hitaki.		 121	Chū-shaku-sihgi	 14
Chishima-kasasagi.		 165	Crun Smerker Sunga	 
Chishima-misosazai.		 142	D	
Chishima-raichō.		 52	Dai-sagi	 14
		 52 65	Dai-sagi Dai-shaku-shigi	 14 71
Chishima-shigi		_		
		 65	Dai-shaku-shigi	 71
Chishima-shigi Chishima-ugarasu.		 65	Dai-shaku-shigi Daizen Daruma-enaga	 7 I 62
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato.		 65 11 83	Dai-shaku-shigi Daizen	 7 I 62
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-nso	• • • • • • • • • • • • • • • • • • • •	 65 11 83 174	Dai-shaku-shigi Daizen Daruma-enaga E	 7 I 62
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari		 65 11 83 174 111	Dai-shaku-shigi Daizen Daruma-enaga	 7 I 62 I 59
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō		 65 11 83 174 111 45	Dai-shaku-shigi  Daizen  Daruma-enaga  E  Enaga	 71 62 159
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-avobazuku.		 65 11 83 174 111 45 99	Dai-shaku-shigi          Daizen          Daruma-enaga          E       Enaga         Eriguro-ajisashi.	 71 62 159
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-awobazuku. Chōsen-chōgenbō		 65 11 83 174 111 45 99 45	Dai-shaku-shigi          Daizen          Daruma-enaga          E       Enaga         Eriguro-ajisashi.          Erimaki-shigi.	 71 62 159 158 77 65
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-awobazuku. Chōsen-chōgenbō Chōsenfukurō		 65 11 83 174 111 45 99 45	Dai-shaku-shigi          Daizen          Daruma-enaga          E       Enaga         Eriguro-ajisashi.          Erimaki-shigi.          Essai	 71 62 159 158 77 65 42
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-awobazuku. Chōsen-chōgenbō Chōsenfukuro Chosen-gojūkara.		 65 11 83 174 111 45 99 45 100	Dai-shaku-shigi  Daizen  Daruma-enaga  E  Enaga  Eriguro-ajisashi.  Erimaki-shigi  Essai  Etopirika	 71 62 159 158 77 65 42 86
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-awobazuku. Chōsen-chōgenbō Chōsenfukuro Chosen-gojūkara. Chosen-hashibutogara	     asu.	65 11 83 174 111 45 99 45 100 152 162	Dai-shaku-shigi         Daizen         Daruma-enaga         E         Enaga         Eriguro-ajisashi.         Erimaki-shigi         Essai         Etopirika         Etorofu-umi-suzume	 71 62 159 158 77 65 42 86 85
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-awobazuku. Chōsen-chōgenbō Chōsen-chōgenbō Chōsen-chōgenbō Chōsen-hojiro	     asu.	65 11 83 174 111 45 99 45 100 152 162 182	Dai-shaku-shigi Daizen  Daruma-enaga  E  Enaga  Eriguro-ajisashi.  Erimaki-shigi  Etopirika  Etorofu-umi-suzume  Ezo-hiyodori	 71 62 159 158 77 65 42 86 85
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-avobazuku. Chōsen-chōgenbō Chōsenfukuro Chosen-gojūkara. Chōsen-hashibutogar. Chōsen-hashibutogar. Chōsen-kawarahiwa	    	65 11 83 174 111 45 99 45 100 152 162 182 173	Dai-shaku-shigi Daizen  Daruma-enaga  E  Enaga  Eriguro-ajisashi.  Erimaki-shigi  Essai  Etopirika  Etorofu-umi-suzume  Ezo-hiyodori  Lzo-kogara  Ezo-mushikui	71 62 159 158 77 65 42 86 85 117
Chishima-shigi Chishima-ugarasu. Chishima-ugarasu. Chishima-umi-bato. Chishima-nso Chiu-hibari Chōgenbō Chōsen-awobazuku. Chōsen-chōgenbō Chōsen-chōgenbō Chōsen-gojūkara. Chōsen-hashibutogara. Chōsen-hajiro Chōsen-kojara	    	65 11 83 174 111 45 99 45 100 152 162 182 173 158	Dai-shaku-shigi  Daizen  Daruma-enaga  E  Enaga  Eriguro-ajisashi.  Erimaki-shigi  Essai  Etopirika  Etorofu-umi-suzume  Ezo-hiyodori  Lzo-kogara	71 62 159 158 77 65 42 86 85 117
Chishima-shigi Chishima-ugarasu. Chishima-umi-bato. Chishima-uso Chiu-hibari Chōgenbō Chōsen-awobazuku. Chōsen-chōgenbō Chōsen-chōgenbō Chōsen-chōginbō Chōsen-kashibutogara. Chōsen-hashibutogara. Chōsen-kawarahiwa Chōsen-kogara Chōsen-kogara	    	65 11 83 174 111 45 99 45 100 152 162 182 173 158 183	Dai-shaku-shigi Daizen  Daruma-enaga  E  Enaga  Eriguro-ajisashi.  Erimaki-shigi  Essai  Etopirika  Etorofu-umi-suzume  Ezo-hiyodori  Lzo-kogara  Ezo-mushikui	 71 62 159 158 77 65 42 86 85 117 157

Furuma-kamome S	
	Hashibiro-gamo 25
G	Hashiboso-shirochidori 60
Garanchō 12	Hashiboso-garasu 163
Ginzan-mashiko 177	Hashiboso-mizunagidori 5
Goi-sagi 17	Hashibuto-ajisashi 75
Gojūkara 151	Hashibutogurasu 162
Goshikidori IO3	Hashibuto-goi 17
Gunkandori 12	Hashibuto-hishikui 32
* 3	Hashibuto-hiyodori 118
Н	Hashibuto-ikaru 172
Hachijō-tsugumi 125	Hashibuto-kogara 158
Hachi-kui 95	Hashibuto-ōyoshikiri 136
Hachikuma 38	B Hashibuto-umi-garasu 83
Hage-washi 35	Hashijiro-abi 1
Hagi-mashiko 178	B Hashinaga-hoshigarasu 164
Haiiro-ajisashi 78	Hashinaga-kuina 53
Haiiro-chūhi 40	Hauchiwadori 137
Haiiro-gan 33	<i>Hayabusa.</i> 43
Haiîro-haitaka 42	Hensongara 157
Haiiro-hireashi-shigi 69	Henson-kogura 157
Haiiro-mizunagidori 6	Herasagi 20
Haiiro-umitsubame	Hera-shigi 66
Haitaka 42	Hibari 112
Hajiro-kaitsuburi 2	Hibari-shigi 64
Hajiro-kamome Sc	Hidori-gamo 26
Hajiro-ko-chidori 60	Higara 156
Hajiro-kurohara-ajisashi 75	Higegara 160
Hakuchō 34	Hige-washi 35
<i>Haku-gan.</i> 31	Higoromo 160
Haku-sekirei II4	Hi-kuina 55
Hama-hibari II3	771
Hama-shigi 63	Hime-fukurō 100
Hanadori 170	
Harimomo-chūshaku 71	
Hario-shigi 73	771
, ,	,

Hime-kuina 54	Iso-shigi 69
Hime-kuroumitsubame 4	Isuka 177
Hime-mejiro 170	Iwahibari 141
Hime-mifuuzura 46	Iwami-sekirci 115
Hime-ōchū 148	<i>Ivoa-tsubame</i> 145
Hime-sasagoi 16	Iwōjima-mejiro 169
Hime-shiroharamizunagidori 7	
Himc-tobi 38	J
Hime-u 12	Jiu-ichi 93
Himc-usura 50	<i>Jōbitaki</i> 128
Hi-renjaku 148	Juzukake-bato 89
Hishikui 32	K
Hiyodori 117	
Hō-aka 182	Kagoshima-awogera 104
Hoibii 140	Kagoshima-shijūkara 153
Hōjiro 181	Kaitsuburi 2
Hōjiro-gamo 24	Kakesu 166
Hōjiro-sekirci 114	Kakkō 92
Hokuroku-kiji 47	Kamabane-raichō, 51
Hontō-akahige 130	Kammuri-hibari 112
Hōroku-shigi 71	Kammuri-kaitsuburi 3
Hoshigarasu 164	Kammuri-tsukushigamo 28
Hoshi-hajiro 24	Kammuri-umi-suzume 84
Hototogisu 92	Kammuriwashi 36
	Kamome 79
1	Kanoko-bato S9
Ijima-hōjiro 181	Kanokoshōbin 93
Ijima-mcboso 132	Kansai-ōakagera 106
Ijima-mejiro 169	Kara-akahara 125
Ijima-uguisu 134	Kara-awoji 180
<i>Ikaru</i> 172	Kara-chimedori 138
Ikaru-chidori 60	Kara-mukudori 168
Inu-washi 35	Karasekka 138
Ishigakigara 153	Kara-shirasagi 15
Ishigaki-hiyodori 118	Karafuto-ατυο-ashi-shigi 67
Iso-hiyodori 127	Karafuto-fukuro 101

Karafuto-ginzan-mashiko 177	Kibanc-daruma-cnaga 160
Karafuto-misosazai 142	Kibara-shijūkara 154
Karafuto-mujisckka 133	Kibara-uguisu 134
Karafuto-mushikui 133	Kibashiri 171
Karafuto-ōmozu 149	Kibitaki 122
Karafuto-raichō 53	Kihibari 115
Karafuto-shime 172	Kiji 47
Karafuto-suzume 178	Kiji-bato SS
Karafuto-tahibari 116	Kikuchi-chimedori 131
Karafuto-washi 36	Kikuchi-hitaki 128
Karafuto-yezoraichō 51	Kikuchi-mcjiro 170
Karasu-bato 87	Kikuitadaki 152
<i>Kāren</i> 168	Kimawari 151
Karigane 32	Kimayu-hōjiro 182
Karu-gamo 28	Kimayu-mushikui 138
Kasasagi 165	Kin-bato 90
<i>Kashidori.</i> 166	Kinkuro-hajiro 24
Kashiradaka 182	Kinmc-fukurō 99
Kasuidori 102	Ki-renjaku 148
Katashiro-washi 35	
Katsurvodori IC	Kisckirei 114
Kawa-aisa 21	Kita-akagera 105
Kawa-bitaki 128	Kita-awoji 181
Kawachō 93	Kita-higara 156
Kawagarasu 143	
Kawarabato 87	Kitataki 110
Kawari-sankō-chō 120	
Kawasemi 94	Kiusiu-fukurō 101
Качил-и 11	
Kayakuguri 142	9
Kayanobori 119	
Keashi-nosuri 39	
Keima-furi 83	
Keri 62	8
Kewata-gamo 22	
Kiashi-shigi 68	3   Kobashi-binzui 116

Kobashi-chidori			 61		55
Kobashi-kihibar	i.		 116	Korai-kiji	47
Kobashı-umi-su	zume		 84	Korai-uguisu	160
Ko-beni-hiwa.			 174	Kōri-gamo	23
Kobu-hakuchō.			 34	Koruri	130
Ko-chidori			 60	Kosagi	13
Ko-chógenbó.			 44	Kosame-bitaki	[2]
Ko-gamo			 27	Ko-shaku-shigi	72
Kogera			 108	Koshi-aka-tsubame	144
Ko-hibari			 112	Ko-shigi	73
Ko-hōaka			 182	Koshijiro-ajisashi	76
Ko-ikaru			 172	Koshijiro-hitaki	124
Ko-jurin			 183	Koshijiro-kinpara	161
Ko-kamome.			 80	Koshi <b>j</b> iro-umitsubame	3
Ko-karigane.			 32	Koshijiro-yamadori	49
Ko-kawaaisa.			 21	Ko-shiroharamızunagidori	7
Ko-kawarahiwa	·		 173	Ko-umi-suzume	85
Ko-kewatagamo			 22	Koyoshikiri	137
Koku-gan			 30	Kubiwa-kamome	79
Kokumaru-gara	SZL.		 163	Kuina	53
Komadori			 129	Kumagera	110
Komakarigane.			 33	Kumataka	36
Ko-mamijiro-ta	hibar	i.	 117	Kuro-ajisashi	78
Koma-onaga.			 165	Kuroashi-ahōdori	. 9
Ko-mejiro			 170	Kurobitac-hariwo-ama-	
Komimizuku.			 98	tsubame	. 103
Komomojiro.			 14	Kuro-gamo	. 23
Komon-shigi.			 65	Kurogashira	. 119
Ko-mukudori.			 168	Kurohara-ajisashi	- 75
Komushikui.			 132	Kuro-hiyodori	. 119
Kon-hitaki			 131	Kurohoshi-kogera	. 109
Konohazuku.			 98	Kuroji	. 183
Konori			 42	Kuro-jō-bitaki	. 129
Konotori			 19	Kuro-koshijiroumitsubame.	3
Ko-oba-shigi.			 64	Kuro-miyakodori	. 74
Kōrai-bato			 87	Kurosagi	. 15

Kurotoki.         20         Miko-aisa.         22           Kuro-tōzoku-kamome         82         Mimijiro-chimedori.         140           Kurotsura-herasagi.         20         Minami ko-chidori.         60           Kuro-tsuru.         57         Misago.         45           Kuro-unitsubame.         4         Misosazai.         142           Kuro-ycrihitaki.         122         Misusupubi-kamome.         81           Kusa-shigi.         68         Miyake-kogera.         108           Kyöjo-shigi.         63         Miyako-kogera.         108           Madara-shigi.         40         Miyako-kogera.         108           Madara-chühi.         40         Miyako-kogera.         108           Madara-chühi.         40         Miyako-kogera.         108           Magamo.         28         Miyako-kogera.         108           Magamo.         28         Miyako-kogera.         108           Magamo.         28         Miyakoshöbin.         94           Miyako-kogera.         108         Miyama-hühiro.         180           Magamo.         28         Miyama-hühiro.         180           Majama.         3         Miyama-hühiro.         1	Kuro-sankōchō 120	Mikadokiji 49
Kuro-tsugumi.         125         Mimi-kaitsuburi.         2           Kurotsura-herasagi.         20         Minami ko-chidori.         60           Kuro-tsuru.         57         Misago.         45           Kuro-umitsubame.         4         Misosazai.         142           Kuro-yerihitaki.         122         Mitsuyubi-kamome.         81           Kusa-shigi.         68         Miyake-kogera.         108           Kyōjo-shigi.         63         Miyakodori.         74           Madara-chūhi.         40         Miyama-hidipiro.         180           Magamo.         28         Miyama-hidipiro.         180           Magamo.         28         Miyama-kakesu.         166           Magano.         28         Miyama-kakesu.         166           Magano.         28         Miyama-kakesu.         166           Magano.         28         Miyama-kakesu.         166           Magano.         13         Miyama-kakesu.         166           Majamiva.         173         Miyama-kakesu.         166           Mamijino-senniu.         136         Miyama-loğuisu.         135           Mamijiro-dajisashi.         77         Mizunagidori.	Kurotoki 20	] Niko-aisa 22
Kurotsura-herasagi.         20         Minami ko-chidori.         60           Kuro-tsuru.         57         Misago.         45           Kuro-unitsubame.         4         Misosazai.         142           Kuro-ycrihitaki.         122         Mitsuyubi-kamome.         81           Kusa-shigi.         68         Miyake-kogera.         108           Kyōjo-shigi.         63         Miyakoshōbin.         94           Madara-chūhi.         40         Miyama-garasu.         163           Madara-umi-suzume.         83         Miyama-hōhjiro.         180           Magamo.         28         Miyama-hōhjiro.         180           Magan.         33         Miyama-hōhjiro.         180           Magan.         33         Miyama-hōhjiro.         180           Majama.         173         Miyama-kakesu.         166           Majama.         173         Miyama-kakesu.         166           Mahiva.         173         Miyama-takei.         51           Mahiva.         136         Miyama-takei.         51           Mamijiro-         124         Miyama-uguisu.         135           Mamijiro-ajisashi.         77         Mizona-gari.         6	Kuro-tōzoku-kamome 82	Mimijiro-chimedori 140
Kuro-tsuru.         57         Misago.         45           Kuro-umitsubame.         4         Misosazai.         142           Kuro-ycrihitaki.         122         Mitsuyubi-kamome.         81           Kusa-shigi.         68         Miyake-kogera.         108           Kyōjo-shigi.         63         Miyakoshōbin.         94           Madara-chūhi.         40         Miyama-bābin.         94           Madara-umi-suzume.         83         Miyama-hōhjiro.         180           Magamo.         28         Miyama-hōhjiro.         180           Magan.         33         Miyama-kakesu.         166           Magan.         33         Miyama-kakesu.         166           Magan.         136         Miyama-kakesu.         166           Makino-senniu.         136         Miyama-tekkei.         51           Mahiva.         173         Miyama-tekkei.         51           Mamichajinai.         125         Miyubigera.         109           Mamijiro- ajisashi.         77         Mizanagidori.         6           Mamijiro-kibitaki.         123         Mozu.         150           Mamijiro-kibitaki.         123         Muzinagidori.         6	Kuro-tsugumi 125	Mimi-kaitsuburi 2
Kuro-umitsubame.         4         Misosazai.         142           Kuro-ycrihitaki.         122         Mitsuyubi-kamome.         81           Kusa-shigi.         68         Miyake-kogera.         108           Kyōjo-shigi.         63         Miyakodori.         74           Madara-chūhi.         40         Miyama-garasu.         163           Madara-umi-suzume.         83         Miyama-hōhjiro.         180           Magamo.         28         Miyama-hōhjiro.         180           Magan.         33         Miyama-kakesu.         166           Magan.         33         Miyama-kakesu.         166           Majamiva.         173         Miyama-kakesu.         166           Majama.         136         Miyama-kakesu.         166           Majama.         136         Miyama-kakesu.         166           Mamira.         136         Miyama-lekikei.         51           Mamira.         125         Miyama-lekikei.         13           Mamijiro.         124         Mizo-goi.         17           Mamijiro-diisashi.         17         Mizunagidori.         6           Mamijiro-kuina.         54         Muginaki.         123	Kurotsura-herasagi 20	Minami ko-chidori 60
Kuro-ycrihitaki.         122         Mitsuyubi-kamome.         81           Kusa-shigi.         68         Miyakc-kogera.         108           Kyōjo-shigi.         63         Miyakodori.         74           Muyama-shigin.         94         Miyama-garasu.         163           Madara-umi-suzume.         83         Miyama-hitaki.         121           Madara-umi-suzume.         83         Miyama-hitaki.         121           Magamo.         28         Miyama-kakesu.         166           Magan.         33         Miyama-kakesu.         166           Magan.         33         Miyama-kakesu.         166           Magan.         133         Miyama-kakesu.         166           Magan.         133         Miyama-kakesu.         166           Majama.         133         Miyama-kakesu.         135           Mahiwa.         136         Miyama-kakesu.         135           Mamichajinai.         125         Miyubi-shigi.         65           Mamijiro.         124         Mizo-goi.         17           Mamijiro-ajisashi.         77         Mizunazidori.         6           Mamijiro-kibitaki.         123         Mozu.         150 </td <td><i>Kuro-tsuru</i> 57</td> <td>Misago 45</td>	<i>Kuro-tsuru</i> 57	Misago 45
No.   Niyake-kogera   108   Niyake-kogera   108   Niyakodori   74   Niyakoshōbin   94   Niyama-garasu   163   Niyama-anitaki   121   Nadara-umi-suzume   83   Niyama-hōhjiro   180   Nagamo   28   Niyama-kokesu   166   Nagan   33   Niyama-kokesu   166   Nagan   33   Niyama-kokesu   166   Nagan   33   Niyama-kokesu   166   Nagan   33   Niyama-kokesu   166   Nakino-sennin   136   Niyama-tekkei   51   Nakino-sennin   136   Niyama-uguisu   135   Namichajinai   125   Niyubigera   109   Nami-hauchiwadori   137   Niyubi-shigi   65   Namijiro   124   Nizo-goi   17   Namijiro-kibitaki   123   Nozu   150   Namijiro-kibitaki   123   Nozu   150   Namijiro-tsumenaga-sekirci   113   Nukudori   167   Nana-zuru   58   Namijiro-tsumenaga-sekirci   113   Nukudori   167   Natushima-kawarahiwa   173   Nukudori   167   Nukudori   168   Nukudori   116   Nuncaka-hayabusa   43   Nuncaka-hayabusa   138   Nuncaka-tahibari   116   Nuncak	Kuro-umitsubame 4	Misosazai 142
Niyakoshōbin. 94   Niyama-garasu 163   Miyakoshōbin. 94   Niyama-garasu 163   Miyama-hitaki. 121   Madara-umi-suzume. 83   Miyama-hitaki. 121   Magamo. 28   Miyama-kakesu 166   Magan. 33   Miyamashōbin. 95   Makino-senniu. 136   Miyama-tekkei. 51   Makino-senniu. 136   Miyama-uguisu. 135   Mamichajinai. 125   Miyubigera. 109   Mami-hauchiwadori. 137   Miyubi-shigi. 65   Mamijiro-ajisashi. 77   Mizunagidori. 66   Mamijiro-kuihaki. 123   Mozu. 150   Mamijiro-kuihaki. 123   Mozu. 150   Mamijiro-tahibari. 117   Muginaki. 123   Mukudori. 167   Mana-zuru. 58   Munaguro. 62   Matsushima-kawarahiwa 173   Muneaka-awo-bato. 91   Muneaka-hayabusa 43   Meboso. 132   Muneaka-hayabusa 43   Mejiro-chimedori. 168   Murasaki-sagi. 13   Murasaki-sagi. 13   Mejiro-chimedori. 168   Murasaki-sagi. 13   Murasaki-sagi. 13   Meriken-kiashi-shigi. 68   Nabe-kō. 19	Kuro-ycrihitaki 122	Mitsuyubi-kamome SI
M         Miyakoshōbin.         94           Madara-chūhi.         40         Miyama-garasu         163           Madara-umi-suzume.         83         Miyama-hōhjiro.         180           Magamo.         28         Miyama-hōhjiro.         180           Magan.         33         Miyama-kakesu         166           Makiwa.         173         Miyama-kakesu         166           Mahiwa.         173         Miyama-kakesu         51           Makino-senniu.         136         Miyama-tekkei.         51           Makino-senniu.         136         Miyama-uguisu.         135           Mamichajinai.         125         Miyubigera.         109           Mami-hauchivadori.         137         Miyubisehigi.         65           Mamijiro.         124         Mizo-goi.         17           Mamijiro-ajisashi.         77         Mizunagidori.         6           Mamijiro-kibitaki.         123         Mozu.         150           Mamijiro-kuina.         54         Mugimaki.         123           Mamijiro-tahibari.         117         Mujisekka.         133           Manijiro-tsumenaga-sekirci.         13         Muneaka-avo-bato.         91 <td>Kusa-shigi 68</td> <td>Miyake-kogera 108</td>	Kusa-shigi 68	Miyake-kogera 108
Madara-chūhi.       40       Miyama-fitaki.       121         Madara-umi-suzume.       83       Miyama-hōhjiro.       180         Magamo.       28       Miyama-kakesu       166         Magan.       33       Miyama-kakesu       166         Makiva.       173       Miyama-tckkei.       51         Makino-senniu.       136       Miyama-uguisu.       135         Mamichajinai.       125       Miyubigera.       109         Mami-hauchivadori.       137       Miyubi-shigi.       65         Mamijiro.       124       Mizo-goi.       17         Mamijiro-ajisashi.       77       Mizunagidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kazvarahiwa.       173       Muneaka-hayabusa.       43         Meboso.       132       Muneaka-hitaki.       121         Meguro.       119       Muncaka-tahibari.       <	Kyōjo-shigi 63	Miyakodori 74
Madara-chūhi.         40         Miyama-hitaki.         121           Madara-umi-suzume.         83         Miyama-hōhjiro.         180           Magamo.         28         Miyama-kakesu.         166           Magan.         33         Miyama-kakesu.         166           Magan.         173         Miyama-kakesu.         51           Mahiva.         173         Miyama-tekkei.         51           Makino-scnniu.         136         Miyama-uguisu.         135           Mamichajinai.         125         Miyubigera.         109           Mami-hauchivadori.         137         Miyubishigi.         65           Mamijiro.         124         Mizo-goi.         17           Mamijiro-ajisashi.         77         Mizunagidori.         6           Mamijiro-kibitaki.         123         Mozu.         150           Mamijiro-kuina.         54         Mugimaki.         123           Mamijiro-tahibari.         117         Mujisekka.         133           Mamijiro-tahibari.         117         Mujisekka.         133           Mana-zuru.         58         Munaguro.         62           Matsushima-kawarahiwa.         173         Muneaka-hayabusa.	m. m	Miyakoshōbin 94
Madara-umi-suzume.         83         Miyama-hôhjiro.         180           Magamo.         28         Miyama-hôhjiro.         166           Magan.         33         Miyamashôbin.         95           Mahiwa.         173         Miyama-tekkei.         51           Makino-senniu.         136         Miyama-uguisu.         135           Mamichajinai.         125         Miyubigera.         109           Mami-hauchiwadori.         137         Miyubi-shigi.         65           Mamijiro.         124         Mizo-goi.         17           Mamijiro-ajisashi.         77         Mizunagidori.         6           Mamijiro-kibitaki.         123         Mozu.         150           Mamijiro-kuina.         54         Mugimaki.         123           Mamijiro-tahibari.         117         Mujisekka.         133           Mamijiro-tahibari.         117         Mukudori.         167           Mana-zuru.         58         Munaguro.         62           Matsushima-kawarahiwa.         173         Muneaka-hayabusa.         43           Medai-chidori.         61         Muncaka-hahibari.         116           Mejiro-chimedori.         138         Murasaki-sag	IVI	Miyama-garasu 163
Magamo.       28       Miyama-kakesu       166         Magan.       33       Miyamashōbin.       95         Mahiva.       173       Miyama-tekkei.       51         Makino-senniu.       136       Miyama-uguisu.       135         Mamichajinai.       125       Miyubigera.       109         Mamijiro.       137       Miyubi-shigi.       65         Mamijiro       124       Mizo-goi.       17         Mamijiro-ajisashi.       77       Mizunazidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mugimaki.       123         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-tahibari.       121         Mejiro-chimedori.       138       Murasaki-sagi.       13         Men-fukurō.       102       N         M	Madara-chūhi 40	Miyama-hitaki 121
Magan.       33       Miyamashōbin.       95         Mahiwa.       173       Miyama-tckkei.       51         Makino-senniu.       136       Miyama-nguisu.       135         Mamichajinai.       125       Miyubigera.       109         Mami-hauchiwadori.       137       Miyubi-shigi.       65         Mamijiro       124       Mizo-goi.       17         Mamijiro-ajisashi.       77       Mizunagidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mujisekka.       133         Manijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hayabusa.       43         Mejiro.       168       Murasaki-sagi.       13         Mejiro-chimedori.       138         Meriken-kiashi-shigi.       68       Nabe-kō.       19	Madara-umi-suzume 83	Miyama-hōhjiro 180
Mahiwa.       173       Miyama-tekkei.       51         Makino-senniu.       136       Miyama-uguisu.       135         Mamichajinai.       125       Miyubigera.       109         Mami-hauchiwadori.       137       Miyubi-shigi.       65         Mamijiro.       124       Mizo-goi.       17         Mamijiro-ajisashi.       77       Mizunagidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kibitaki.       123       Mozu.       133         Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Mejiro-chimedori.       138         Meiro-chimedori.       138         Meriken-kiashi-shigi.       68       Nabe-kō.       19	Magamo 28	Miyama-kakesu 166
Makino-senniu.       136       Miyama-uguisu.       135         Mamichajinai.       125       Miyubigera.       109         Mami-hauchiwadori.       137       Miyubi-shigi.       65         Mamijiro.       124       Mizo-goi.       17         Mamijiro-ajisashi.       77       Mizunagidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Mejiro.       168       Murasaki-sagi.       13         Mejiro-chimedori.       138         Meriken-kiashi-shigi.       68       Nabc-kō.       19	Magan 33	Miyamashōbin 95
Mamichajinai.       125       Miyubigera       109         Mami-hauchiwadori.       137       Miyubi-shigi.       65         Mamijiro       124       Mizo-goi.       17         Mamijiro-ajisashi.       77       Mizunagidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hayabusa.       43         Meguro.       119       Muncaka-tahibari.       116         Mejiro-chimedori.       138       Murasaki-sagi.       13         Mer-fukurō.       102       N         Meriken-kiashi-shigi.       68       Nabe-kō.       19	Mahirva 173	Miyama-tekkei 51
Mami-hauchiwadori       137       Miyubi-shigi       65         Mamijiro       124       Mizo-goi       17         Mamijiro-ajisashi       77       Mizunagidori       6         Mamijiro-kibitaki       123       Mozu       150         Mamijiro-kuina       54       Mugimaki       123         Mamijiro-tahibari       117       Mujisekka       133         Mamijiro-tsumenaga-sekirci       113       Mukudori       167         Mana-zuru       58       Munaguro       62         Matsushima-kawarahiwa       173       Muneaka-awo-bato       91         Meboso       132       Muneaka-hayabusa       43         Medai-chidori       61       Muneaka-hitaki       121         Mejiro       168       Murasaki-sagi       13         Mejiro-chimedori       138         Men-fukurô       102       N         Meriken-kiashi-shigi       68       Nabe-kô       19	Makino-senniu 136	Miyama-uguisu 135
Mamijiro       124       Mizo-goi.       17         Mamijiro-ajisashi.       77       Mizunagidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Mejuro.       119       Muneaka-tahibari.       116         Mejiro-chimedori.       138       Murasaki-sagi.       13         Men-fukurô.       102       N         Meriken-kiashi-shigi.       68       Nabe-kô.       19	Mamichajinai 125	Miyubigera 109
Mamijiro-ajisashi.       77       Mizunagidori.       6         Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Mcboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Meguro.       119       Muneaka-tahibari.       116         Mejiro-chimedori.       138         Men-fukurō.       102       N         Meriken-kiashi-shigi.       68       Nabc-kō.       19	Mami-hauchiwadori 137	Miyubi-shigi 65
Mamijiro-kibitaki.       123       Mozu.       150         Mamijiro-kuina.       54       Mugimaki.       123         Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Meguro.       119       Muneaka-tahibari.       116         Mejiro.       168       Murasaki-sagi.       13         Men-fukurô.       102       N         Meriken-kiashi-shigi.       68       Nabe-kô.       19	Mamijiro 124	Mizo-goi 17
Mamijiro-kuina       54       Mugimaki       123         Mamijiro-tahibari.       117       Mujisekka       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori       167         Mana-zuru       58       Munaguro       62         Matsushima-kawarahiwa       173       Muneaka-awo-bato       91         Meboso       132       Muneaka-hayabusa       43         Medai-chidori       61       Muneaka-hitaki       121         Meguro       119       Muneaka-tahibari       116         Mejiro       168       Murasaki-sagi       13         Men-fukuro       102       N         Meriken-kiashi-shigi       68       Nabe-kō       19	Mamijiro-ajisashi 77	Mizunagidori 6
Mamijiro-tahibari.       117       Mujisekka.       133         Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Meguro.       119       Muneaka-tahibari.       116         Mejiro.       168       Murasaki-sagi.       13         Men-fukurō.       102       N         Meriken-kiashi-shigi.       68       Nabc-kō.       19	Mamijiro-kibitaki 123	Mozu 150
Mamijiro-tsumenaga-sekirci.       113       Mukudori.       167         Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Meguro.       119       Muncaka-tahibari.       116         Mejiro.       168       Murasaki-sagi.       13         Men-fukurō.       102       N         Meriken-kiashi-shigi.       68       Nabe-kō.       19	Mamijiro-kuina 54	Mugimaki 123
Mana-zuru.       58       Munaguro.       62         Matsushima-kawarahiwa.       173       Muneaka-awo-bato.       91         Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Meguro.       119       Muneaka-tahibari.       116         Mejiro.       168       Murasaki-sagi.       13         Men-fukurō.       102       N         Meriken-kiashi-shigi.       68       Nabe-kō.       19		Mujisekka 133
Matsushima-kawarahiwa       173       Muneaka-awo-bato       91         Meboso       132       Muneaka-hayabusa       43         Medai-chidori       61       Muneaka-hitaki       121         Meguro       119       Muneaka-tahibari       116         Mejiro       168       Murasaki-sagi       13         Men-fukurō       102       N         Meriken-kiashi-shigi       68       Nabe-kō       19	Mamijiro-tsumenaga-sekirci. 113	Mukudori 167
Meboso.       132       Muneaka-hayabusa.       43         Medai-chidori.       61       Muneaka-hitaki.       121         Meguro.       119       Muneaka-tahibari.       116         Mejiro.       168       Murasaki-sagi.       13         Men-fukurõ.       102       N         Meriken-kiashi-shigi.       68       Nabc-kõ.       19		Munaguro 62
Medai-chidori.       61       Muneaka-hitaki.       121         Meguro.       119       Muncaka-tahibari.       116         Mejiro.       168       Murasaki-sagi.       13         Mejiro-chimedori.       138         Men-fukurô.       102       N         Meriken-kiashi-shigi.       68       Nabe-kô.       19		Muneaka-arvo-bato 91
Meguro.       119       Muneaka-tahibari.       116         Mejiro.       168       Murasaki-sagi.       13         Mejiro-chimedori.       138         Men-fukurō.       102       N         Meriken-kiashi-shigi.       68       Nabe-kō.       19		Muneaka-hayabusa 43
Mejiro       168       Murasaki-sagi.       13         Mejiro-chimedori.       138         Men-fukurō.       102       N         Meriken-kiashi-shigi.       68       Nabc-kō.       19	Medai-chidori 61	Muneaka-hitaki 121
Mejiro-chimedori.         138         Men-fukurõ.         102         Meriken-kiashi-shigi.        68       Nabe-kõ.	Meguro 119	Muncaka-tahibari 116
Men-fukurō 102 <b>N</b> Meriken-kiashi-shigi 68 Nabe-kō 19		Murasaki-sagi 13
Meriken-kiashi-shigi 68 Nabe-kō 19		D.I.
	-	• •
Mita-ucura		
1000 $100$	Mifu-usura 46	<i>Nabe-zuru.</i> 58

Naki-isuka	178	Оћати и I
Namiye-gera	107	Ū-hashi-shigi 66
Namiye-yamagara	154	Õ-hayabusa 43
Nanyō-mamijiro-ajisashi	78	$\bar{O}$ -hibari III
Nezumi-gan	30	Ō-hishikui 31
Niitaka-kikuitadaki	152	Ojiro-hitaki 122
Niunai-suzume	179	<i>Ojiro-tōnen</i> 64
Nobitaki	127	Ojiro-zvashi 37
Nodoguro-tsugumi	125	Ö-jishigi 72
No-gan	59	Ō-jiu-ichi 93
Nogoma	130	Ō-jurin 184
Noguchi-gera	105	$\bar{O}$ -kammuriwashi 36
Nojiko	181	Ō-kara-mozu 149
Nosuri	39	Ō-kawarahiwa 173
		Okayoshi-gamo 28
0		Okinawagara 153
Ō-ajisashi	76	()-konohasuku 97
Ō-akagera	106	()-koshiakatsubame 145
Ōban	57	Ō-magan 33
Ōba-shigi	65	Ü-mashiko 176
Ō-chidori	61	()-medai-chidori
Õchû	148	Ō-mizunagidori 5
Ō-fukurō	IOI	Ö-тоги 149
Ogasarvara-gabichō	126	Onaga 165
Ogasawara-hiyodoai	118	Onaga-bato 89
Ogasawara-karasu-bato	88	Onaga-beni-mashiko 175
Ogasawara-kawarahiwa	173	Onaga-fukurō 100
Ogasawara-mashiko	176	Onaga-hauchiwadodi 137
Ogasawara-mizunagidori	6	Onaga-gamo 25
Ogasawara-uguisu	134	Onaga-mizunagidori 5
Ogawa-komadori	129	Oni-jisashi 76
Ogawa-misosazai	143	Oni-kakko 91
Ō-gunkandori	12	Oni-sanshokui 146
Oguro-shigi	70	$\bar{O}$ -nosuri 39
Oguro-zuru	57	Ō-raichō 52
Ō-hakuchō	34	<i>Oruri.</i> 123

		1		
Osagarasu		162		153
()-seguro-kamome		79	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	145
Ö-sckka		136	2	18
Oshidori		30	Ruri-bitaki	128
Ō-sorihashi-shigi		70		127
Ōsuton-gera		107	Ruri-kakesu	167
Ōsuton-umitsubame		4	6	
Ösuton-yamagara		155	S	
Ō-taka		41	Saisiu-ōakagera	107
Ōtora-tsugumi		124	Saisiu-yamagara	155
Ō-tōsoku-kamome		Sı	Sakatsura-gan	33
Ō-washi		37	Sakci	86
Ō-yoshigoi		18	Same-bitaki	120
Ōyoshikiri		137	Sameiro-komimizuku	99
Ō-vuri-kamome		SI	Samciro-ō-konohazuku.	97
_		-	Sankano-goi	18
R			Sankei	50
Raichō		52	Sankō-chō	119
Renkaku		74	Sanshokni	147
Riukiu-akashobin		95	Saruhama-shigi	63
Riukiu-awo-bato		90	Sasagoi	16
Krukiu-gamo		29	Sashiba	37
Riukiu-hashibutogarasu	·	162	Seguro-ajisashi	77
Riukiu-hikuina		55	Seguro-kakkō	92
Riukiu-hiyodori		IIS	Seguro-kamome	79
Riukiu-karasu-bato		SS	Scitaka-shigi	70
Riukiu-kibitaki		123	Sejiro-tahibari	117
Riukiu-ki <b>ji-</b> bato		89	Sekka	138
Rinkin-kogera		109	Sendai-mushikui	132
Riukiu-konohazuku		98	Shiberia-chūhi	40
Riukiu-mejiro		169	Shiberia-fukurō	101
Riukiu-mosu		150	Shiberia-iwatsubame.	145
Riukiu-ōkonohasuku		_	Shiberia-jurin	183
Riukiu-okuina			Shiberia-senniu	136
Riukiu-sankō-chō			Shichito-mejiro	169
Rinkin-sanshokui		. 147	Shijūkara	152
		77	,	

Shijūkara-gan	 31	Shirohara-tõzoku-kamome	82
Shikoku-yamadori	 48	Shiro-hayabusa	44
Shimaaji	 26	Shiro-kamome	80
Shima-awoji	 180	Shirokuro-hitaki	131
Shima-enaga	 158	Shirokurosagi	15
Shima-fukuro	 96	Shōdō-tsubame	146
Shimagoma	 129	Shōjōsagi	16
Shimakiji	 48	Sodeguro-zuru	58
Shima-kinpara	 161	Sorihashi-scitaka-shigi	70
Shima-kuina	 54	Sorihashi-shigi	69
Shima-mejiro	 169	Suinhō-gara	159
Shima-mozu	 150	Sunamuguri-tsubame	146
Shima-nojiko	 180	Suzu-gamo	24
Shima-ōakagera	 106	Suzumc	179
Shima-senniu	 135	Susume-fukurō	100
Shima-shijūkara	 153		
Shima-yamagara	 155	T	
Shime	 171	Ta-geri	62
Shinori-gamo	 22	Tahibari	116
Shiosazai	 135	Tairvan-arvobato	90
Shiraga-hōjiro	 180	Taiwan-haku-sckirei	115
Shirahige-umi-suzume.	 85	Taiwan-hashibutogarasu	163
Shirako-bato	 89	Taiwan-hibari	112
Shirao-nettaichō	 IO	Taiwan-higara	157
Shirao-jisashi	 79	Taiwan-hikuina	55
Shirobitac <b>-</b> gojūkara	 150	Taiwan-hoshigarasu	164
Shiro-chidori	 60	Taiwan-isohiyo	127
Shirocri-ōhamu	 I	Taiwan-jusukake-bato	87
Shiro-fukuro	 96	Taiwan-kaitsuburi	2
Shirogashira	 119	Taiwan-kasuidori	102
Shirohara	 126	Taiwan-kawasemi	94
Shirohara-gojūgara	 150	Taiwan-kiji	47
Shirohara-hōjiro.	182	Taiwan-kinpara	16 <b>1</b>
Shirohara-isuka.	177	Taiwan-kogera	109
Shirohara-kuina	56	Taiwan-ko-hibari	112
Shiroharamizunagidori.	7	Tairvan-konohasuku	98

Taiwan-ko-uguisu.		 135	Tane-awogera	 	105
Taiwan-kumataka.		 36	Tanc-yamagara	 	155
Taiwan-mifu-usura.		 46	Ta-shigi	 	72
Taiwan-mizogoi		 17	Tekkei	 	50
Taiwan-ōakagera.		 107	Tobi	 	38
Taiwan-ōkonohazuku		 97	Tōgarasu	 	153
Taiwan-ōkuina		 54	Toki	 	19
Taiwan-onagadori.		 166	Tomoc-gamo	 	27
Tairvan-òsekka		 136	Tonen	 	63
Taiwan-otaka		 4 I	Torafusuku	 	98
Taiwan-sekka		 138	Tora-mosu	 	149
Taiwan-shijūkara.		 I 54	Tora-tsugumi	 	124
Tairvan-susume		 179	Torishima-ajisashi.	 	78
Taiwan-tsugumi.		 126	Tōsuku-kamome	 	81
Taiwan-tsumitaka.		 42	Tsubakuro	 	144
Taiwan-tsutsudori.		 92	Tsubame	 	144
Taiwan-uguisu		 134	Tsubamc-chidori.	 	59
Taiwan-yamagara.		 156	Tsugumi	 	125
Taiwan-yotaka		 102	Tsukushi-gamo	 	29
Tairvan-suaka-arvo-b	ato.	 91	Tsumenaga-hōjiro.	 	184
Takabu-shigi		 68	Tsumenaga-sekirci.	 	113
Takasago-ban		 56	Tsumi		42
Takasago-daka		 41	Tsunomedori		86
Takasago-daruma-en	aga.	 160	Tsuru-kuina	 	56
Takasago-fukurō.		 100	Tsuru-shigi	 	66
Takasago-hitaki.		 128	Tsushima-higara.	 	156
Takasago-kakesu.		 167	Tsushima-iso-hiyo.		127
Takasago-kurosagi.		 19	Tsushima-kakesu.		166
Takasago-mashiko.		 176	Tsushima-kogera.	 	108
Takasago-misosazai.		 143	Tsushima-misosazai.		143
Takasago-mozu		 149	Tsushima-yamagara.	 	Ir /
Takasago-uso		 175	Tsutsudori		/2
Takedori		 140			2
Takegarasu		 164	U		
Tama-shigi		 74	Uchida-uso	 y · ·	175
Tanchō		 57	Uchiyama-sennin.		135

Ugarasu			12	Yamabato		 	90
Uguisu			134	Yamadori		 	48
Umi-aisa			21	Yamagara		 	154
Umi-bato			83	Yamagera		 	104
Umi-garasu			82	Yamahibari.		 	142
Umi-neko			So	Yamamusume.		 	165
Umi-ōmu			84	Yamasemi		 	93
Umi-susume			84	Yama-shigi.		 	72
Umi-u			ΙI	Yamashōbin.		 	95
Uso			174	Yanagi-mushiku	i.	 	131
Usuaka-yamadori.			49	Yatsugashira.		 	96
Utò			85	Yezo-akagera.		 	105
Utsuryō-shijūkara.			153	Yczo-arisui.		 	III
Uwo-mimisuku			97	Yezo-bitaki.		 	121
Úsura			50	Yeso-fukurō.		 	101
Uzura-shigi			64	Yezo-gojûkara.		 	151
				Yezo-kogera.		 	107
W				Yezo-ōak <b>a</b> gcra.		 	106
Wakijiro-daka			42	Yezo-raichō.		 	5 I
Wakisuzi-hayabusa.			43	Yezo-sennin.		 	135
Washi-kamome			So	Yoshi-gamo.		 	26
Washi-mimizuku.			96	Yoshi-goi		 	18
Watarigarasu			161	Yotaka		 	102
2.7				Yuki-hōhjiro.		 	184
Υ				Yuri-kamome.		 	80
Yabusame.			135		-		
Yairochō		•	III		Z		
Yakushima-akakokk	?o.		126	Zuaka-enaga.			159
Yakushima-kibitaki.			122	Zuakagara.		 	159
Yakushima-yamaga	ra.		155	Zuguro-kamome		 	81
Si							

### Corrigenda and Addenda.

- Page I. Read for Colybmi Colymbi.
- Page 4. Read for Occanodroma melanina

Oceanodroma melania matsudairae Kuroda.

1922.—Oceanodroma melania matsudairae Kuroda, Ibis, p. 311. (Off the coast of Sagami Bay, Hondo).

The following species on page 7 is to be erased:—

24. Pterodroma brevipes (Peale).

Page 24. Read for Nyroca ferina ferinoides

Nyroca ferina ferina (L.).

1758.—Anas ferina L., Syst. Nat., ed. X, I, p. 126 (Sweden).

Page 36. Read for Spizaëtus nipalensis nipalensis

Spizaëtus nipalensis fokiensis W. Sclater.

1919.—Spizačtus nipalensis fokiensis [W. Sclater], Swann, Syn. List. Accip., p. 72 (nom. nud.): W. Sclater, Bull. B. O. C., XL, p. 37 (1919) (Fokien, S. China).

Page 36. Read for Spilornis cheela (Latham), subsp.

Spilornis cheela perplexus Swann.

1922.—Spilornis checla perplexus Swann, Syn. List. Accip., p. 135 (Yayeyama, S. Loo Choo Is.).

Page 37. Read for *Haliæëtus albicilla* **H**aliæëtus albicilla albicilla (L.).

Page 39. Read for Archibutco Brehm (1828) (nom. nud.) Triorchis Kaup (1829).

Page 39. Read for Archibuteo lagopus pallidus Triorchis lagopus pallidus (Menzbier).

Page 41. Read for Astur soloënsis soloënsis (Latham)

Astur soloënsis (Horsfield).

1821.—Accipiter soloënsis Horsfield, Trans. Linn. Soc., XIII, p. 137 (Java).

Chinise Goshawk.

[Page 42. A. cuculoides a synonym].

- Page 49. Read for Neocalophasis Tak. & Kur. (1922) Cyanophasis Buturlin (1908).
- Page 49. Read for *Neocalophasis mikado* **Cyanophasis mikado** (Ogilvie-Grant).
- Page 51. Read for ? Tetrastes bonasia amurensis

  Tetrastes bonasia coreensis Kuroda & Mori.
  - 1922.—*Tetrastes bonasia coreensis* Kuroda & Mori, Auk, p. 365 (Kōgen Distr., Corea).
- - 1819.—Tringa maculata Vieill., Nouv. Dict. d'Hist. Nat., nouv. éd., XXXIV, p. 465 (Antilles or southern U. S.). Erolia maculata (Vieill.), Hartert.

American Pectoral Sandpiper.

Hab. Japan (Hartert).

Page 65. Read for Arquatella maritima quarta

Arquatella maritima couesi Ridgway.

- 1880.—Arquatella coucsi Ridgw., Bull. Nutt. Orn. Club, V, p. 160 (Aleutian Islands).
- Page 72. Read for *Gallinago* Koch (1816)

  Capella Frenzel (1801).
- Page 72. Read for Gallinago gallinago raddei Capella gallinago raddei (Buturlin).

Page 73. Read for Lynnocryptes gallinula

Lymnocryptes minimus (Brünnich).

1764.—Scolopax Minima Brünnich, Orn. Bor., p. 49.

Page 74. Read for Hæmatopus niger bachmani

Hæmatopus niger niger (Gmelin).

1787.—Scolopax nigra Gmelin, Syst. Nat. I, 2, p. 659 (Aleutian Is.).

Page So. Read for Larus leucopterus

Larus glaucoides Meyer.

1822.—Larus glaucoides Meyer, in Meyer & Wolf, Taschenb. d. deutsch. Vögelk., p. 197 ("Meere der arktischen Zone, z. B. in Island, zuweilen im Herbst an den Küsten der Ost—und Nordsee").

Page 92. Read for Cuculus intermedius intermedius

Cuculus poliocephalus poliocephalus Latham.

1790.—Cuculus poliocephalus Lath., Ind. Orn. I, p. 214 (India).

Page 102. Read for Apus pacificus

Apus pacificus pacificus.

1854.—Picus brevirostris (Reichenb.), Handb. d. Spec. Orn., Scansores, p. 365, PL. DCXXXIII, fig. 4212 ("Irtisch," Siberia).

Hab. Corea (straggler!).

Hab. Corea.

- Page 108. 430½. Yungipicus kizuki shikokuensis Kuroda.

  1922.—Yungipicus kizuki shikokuensis Kuroda, Annot.

  Zool. Japon., X, Art. 4, p. 115 (Prov. Iyo, Shikoku).

  Hab. S. Hondo (Yamato), Shikoku (Iyo).
- Page 128. Read for *Chaimarronis*Chaimarrornis.
- Page 138. Read for Mijirochimedori Mejirochimedori.
- Page 148. Read for *Captia*Chaptia.
- Page 172. Read for Korafuto-shime Karafuto-shime.

## 日 本鳥學會規則摘要

第四 第二 條 の事業をなす 條 本會は前條の目的を達する爲の評議會の決議を經て隨時種 本會事務所は東京帝國大學理學部動物學教室内に置

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